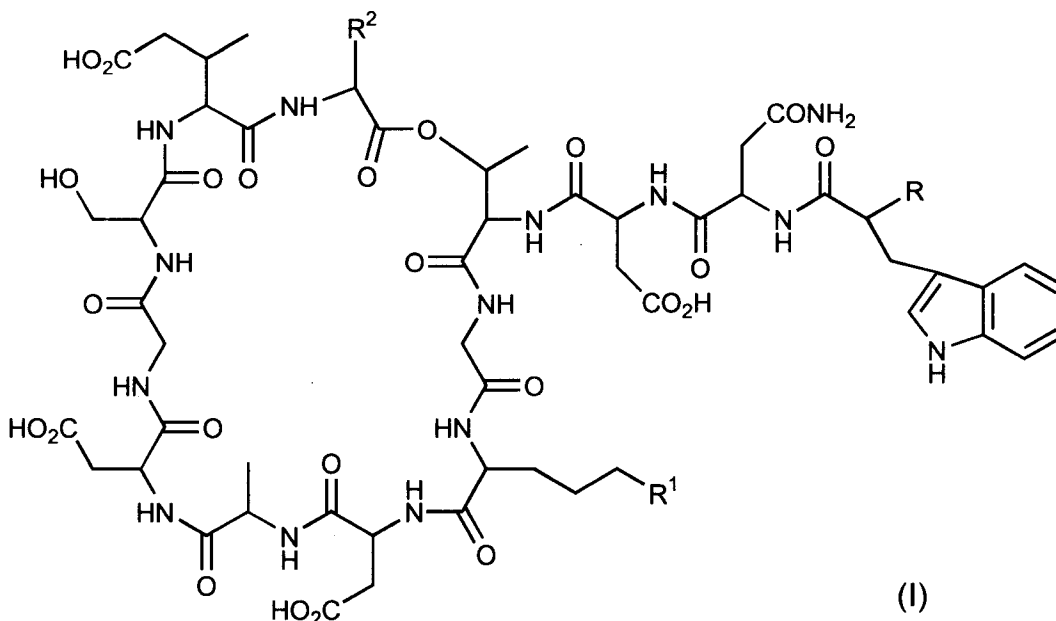


AMENDMENTS TO THE CLAIMS

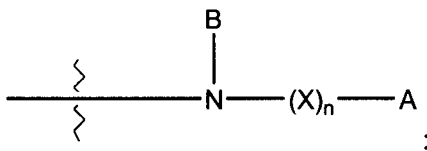
1-2 (Canceled)

3. (Currently amended)A compound having the formula (I):



and salts thereof;

wherein R is:



wherein X and X" are independently C=O, C=S, C=NH, C=NR^X, S=O or SO₂;

wherein n is 0 or 1;

wherein R^X is alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, heterocyclyl, hydroxyl, alkoxy, carboxy or carboalkoxy;

wherein B is X^YR^Y , H, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl or heterocyclyl;

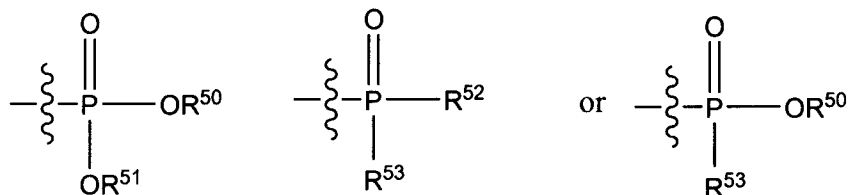
wherein R^Y is hydrido, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, heterocyclyl or hydroxyl;

wherein A is H, NH₂, NHR^A, NR^AR^B, alkyl, alkenyl, alkynyl, alkoxy,

aryloxy, aryl, heteroaryl, cycloalkyl or heterocyclyl;

wherein R^A and R^B are independently alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, heterocyclyl or carboalkoxy;

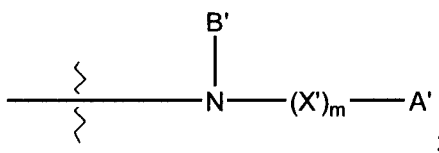
wherein when n is 0, then A is additionally:



wherein each of R^{50} - R^{53} is independently C_1 - C_{15} alkyl;

alternatively, wherein B and A together form a 5-7 membered heterocyclic or heteroaryl ring;

wherein R^1 is



wherein X' and X''' are independently $C=O$, $C=S$, $C=NH$, $C=NR^{X'}$, $S=O$ or SO_2 ;

wherein m is 0 or 1;

wherein $R^{X'}$ is alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, heterocyclyl, hydroxyl, alkoxy, carboxy or carboalkoxy;

wherein B' is $X'''R^{Y'}$, H, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl or heterocyclyl;

wherein $R^{Y'}$ is hydrido, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, heterocyclyl or hydroxyl;

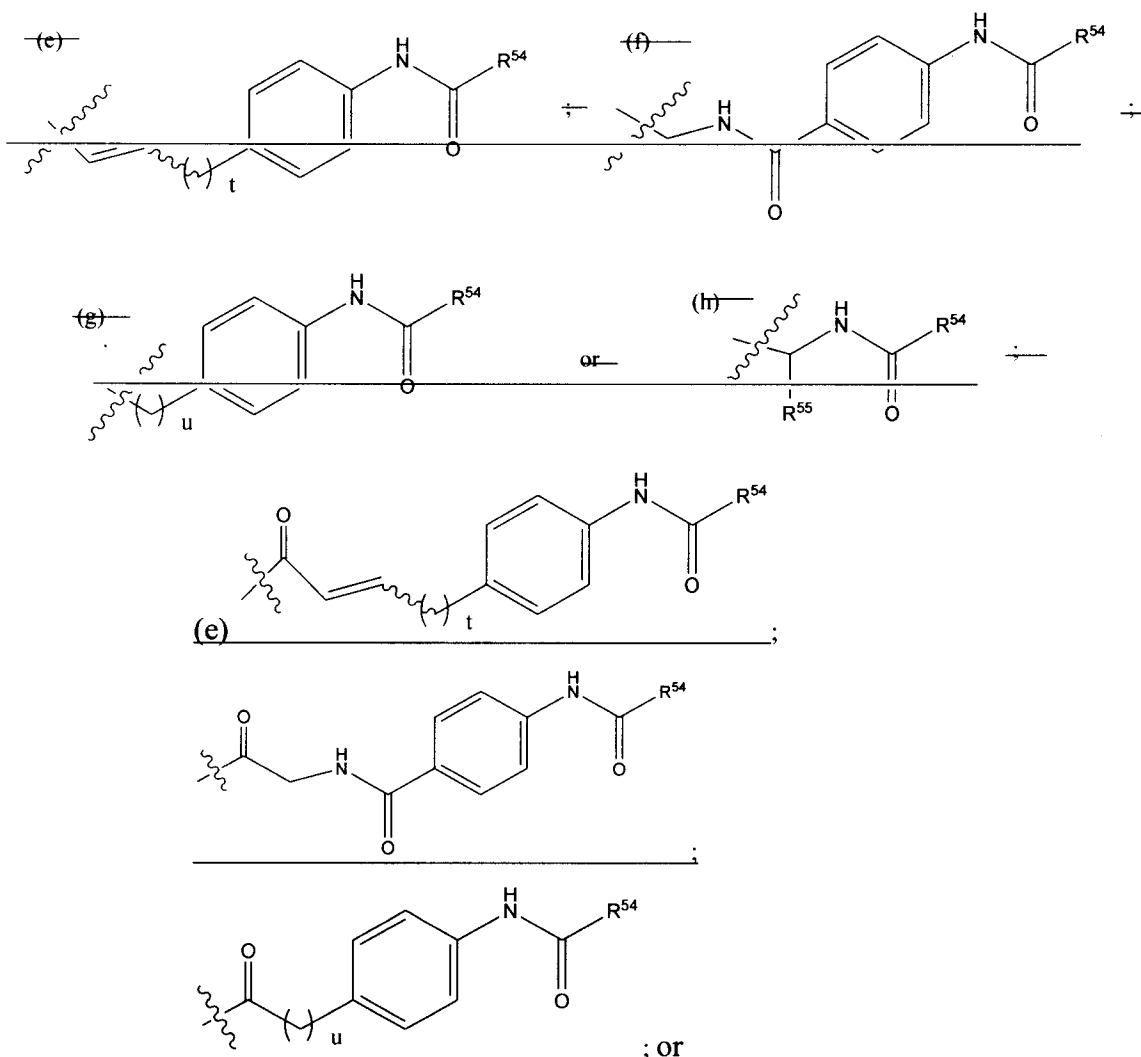
wherein A' is unsubstituted alkyl, alkenyl, alkynyl, alkoxy, aryloxy; or alkyl wherein one or more hydrogen atoms is replaced by a substituent group selected from acyl, amino, acylamino, acyloxy, carboalkoxy, carboxy, carboxyamido, cyano, halo, hydroxyl, nitro, thio; alkenyl, alkynyl, cycloalkyl, heterocyclyl, aryl, heteroaryl, alkoxy, aryloxy, sulfinyl, sulfonyl, oxo, guanidino, and formyl;

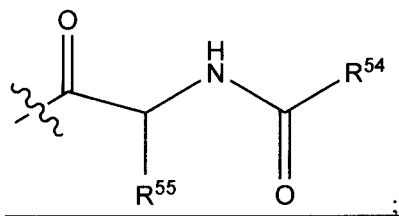
provided that when B' is H and X' is C=O, then A' then (X')_m-A' is other than

- (a) $-\underline{\text{C}}(\underline{\text{O}})(\text{C}_1\text{-C}_{16} \text{ unsubstituted alkyl})\text{-NH}_2$;
 (b) $-\underline{\text{C}}(\underline{\text{O}})(\text{C}_1\text{-C}_{10} \text{ unsubstituted alkyl})\text{-NHC(O)R}^{\text{D}}$, wherein R^{D} is $-\text{C}_1\text{-}$

C₁₈ unsubstituted alkyl, or -C₁-C₁₈ selected substituted alkyl wherein one proton is replaced by a hydroxyl, carboxyl or C₁-C₃ alkoxy, or one to three protons is replaced by a halo substituents;

- (c) $\text{--}\underline{\text{C}}(\underline{\text{O}})\text{C}_1\text{--C}_{18}$ unsubstituted alkyl;
- (d) $\text{--}\underline{\text{C}}(\underline{\text{O}})\text{C}_4\text{--C}_{18}$ unsubstituted alkenyl;





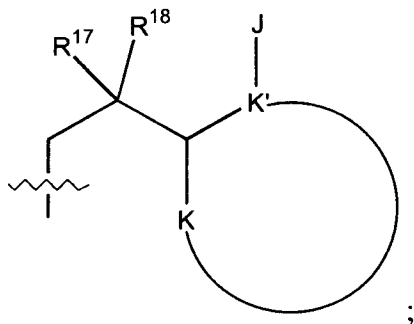
_____ wherein R^{54} is selected from C_1 - C_{17} - unsubstituted alkyl or C_2 - C_{17} - unsubstituted alkenyl; wherein R^{55} is selected from hydroxyethyl, hydroxymethyl, mercaptomethyl, mercaptoethyl, methylthioethyl, 2-thienyl, 3-indolemthyl, phenyl optionally substituted with a group selected from halo, nitro, C_1 - C_3 -unsubstituted alkyl, hydroxy, C_1 - C_3 -unsubstituted alkoxy, C_1 - C_3 -unsubstituted alkylthio, carbamyl or C_1 - C_3 unsubstituted alkylcarbamyl; or benzyl optionally substituted with a group selected from halo, nitro, C_1 - C_3 -unsubstituted alkyl, hydroxy, C_1 - C_3 -unsubstituted alkoxy, C_1 - C_3 -unsubstituted alkylthio, carbamyl or C_1 - C_3 unsubstituted alkylcarbamyl; wherein t is 0 or 1 and wherein u is an integer from 1-3;

~~(e)-(f)~~ $-C(O)C_1-C_{18}$ selected substituted alkyl wherein one proton is replaced by a hydroxyl, carboxyl or C_1 - C_3 alkoxy, or one to three protons is replaced by a halo substituents; and

~~when B' is H and X' is C=O, then X', together with A' does not form a carbamate~~ ~~(g)~~ an amino protecting group; and

wherein when B' is H and m is 0, then A' is other than C_4 - C_{14} unsubstituted alkyl;

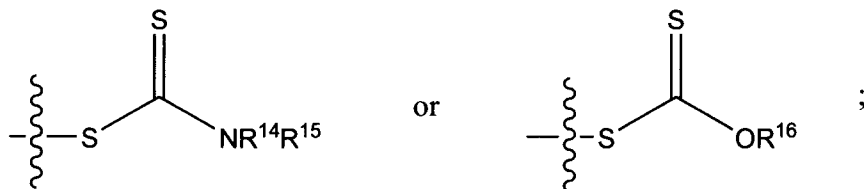
wherein R^2 is



wherein K and K' together form a C_3 - C_7 cycloalkyl or heterocyclyl ring or a C_5 - C_{10} aryl or heteroaryl ring;

wherein J is hydrido, amino, NHR^J , $NR^J R^K$, alkyl, alkenyl, alkynyl,

alkoxy, aryloxy, aryl, heteroaryl, cycloalkyl, heterocyclyl, alkylamino, hydroxyl, thio, alkylthio, alkenylthio, sulfinyl, sulfonyl, azido, cyano, halo,



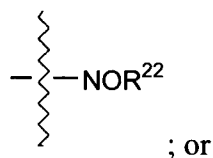
wherein each of R^{24} , R^{25} , and R^{26} is independently alkyl, cycloalkyl, heterocyclyl, aryl or heteroaryl; or R^{24} and R^{25} together form a 5-8 membered heterocycl ring;

wherein R^J and R^K are independently alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl or heterocyclyl; or

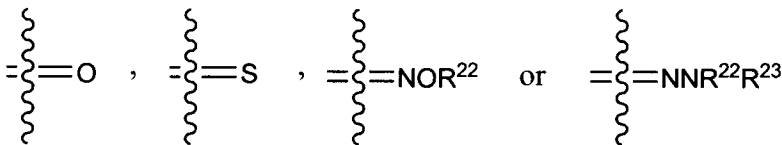
alternatively, wherein J, together with R^{17} , forms a 5-8 membered heterocycl or cycloalkyl ring; or

alternatively, wherein J, together with both R^{17} and R^{18} , forms a 5-8 membered aryl, cycloalkyl, heterocycl or heteroaryl ring; and

wherein each of R^{17} and R^{18} is independently hydrido, halo, hydroxyl, alkoxy, amino, thio, sulfinyl, sulfonyl or

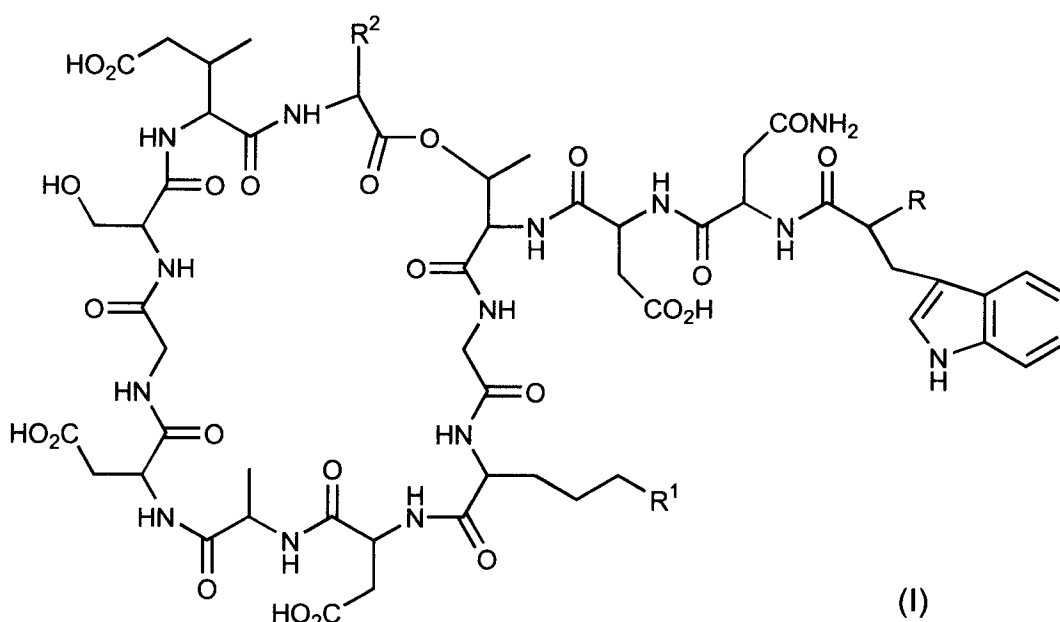


wherein R^{17} and R^{18} taken together can form a ketal, thioketal,



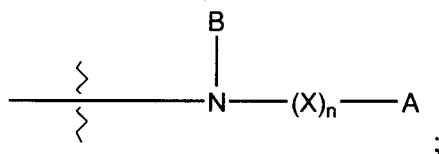
wherein each of R^{22} and R^{23} is independently hydrido or alkyl.

4. (Previously presented) A compound having the formula (I):



and salts thereof;

wherein R is:



wherein X and X" are independently C=O, C=S, C=NH, C=NR^X, S=O or SO₂;

wherein n is 0 or 1;

wherein R^X is alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, heterocyclyl, hydroxyl, alkoxy, carboxy or carboalkoxy;

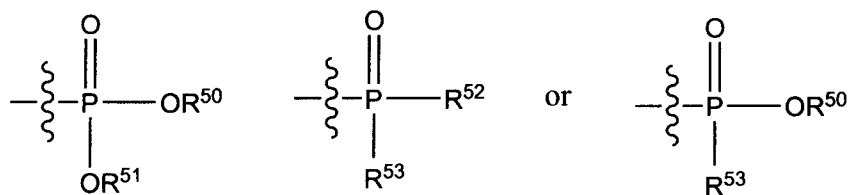
wherein B is X"^Y, H, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl or heterocyclyl;

wherein R^Y is hydrido, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, heterocyclyl or hydroxyl;

wherein A is H, NH₂, NHR^A, NR^AR^B, alkyl, alkenyl, alkynyl, alkoxy, aryloxy, aryl, heteroaryl, cycloalkyl or heterocyclyl;

wherein R^A and R^B are independently alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, heterocyclyl or carboalkoxy;

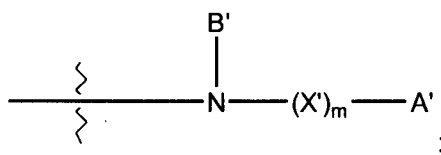
wherein when n is 0, then A is additionally:



wherein each of R^{50} - R^{53} is independently C_1 - C_{15} alkyl;

alternatively, wherein B and A together form a 5-7 membered heterocyclic or heteroaryl ring;

wherein R^1 is



wherein X' and X'' are independently $\text{C}=\text{O}$, $\text{C}=\text{S}$, $\text{C}=\text{NH}$, $\text{C}=\text{NR}^{\text{X}'}$, $\text{S}=\text{O}$ or SO_2 ;

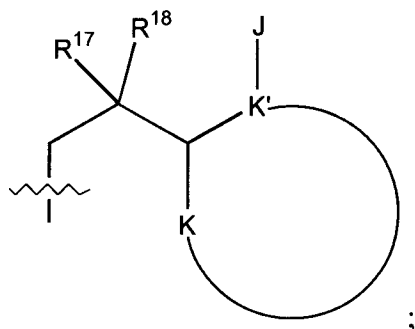
wherein m is 0 or 1;

wherein $\text{R}^{\text{X}'}$ is alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, heterocyclyl, hydroxyl, alkoxy, carboxy or carboalkoxy;

wherein B' and A' together form a 5-7 membered heterocyclic or heteroaryl ring;

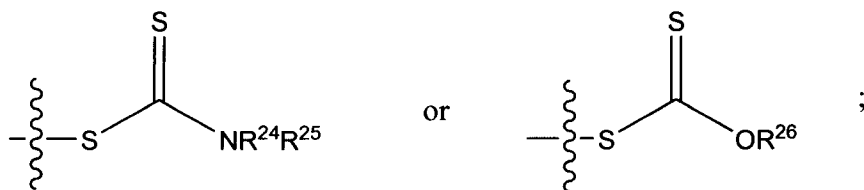
wherein $\text{R}^{\text{A}'}$ and $\text{R}^{\text{B}'}$ are independently alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, heterocyclyl or carboalkoxy;

wherein R^2 is



wherein K and K' together form a C_3 - C_7 cycloalkyl or heterocyclyl ring or a C_5 - C_{10} aryl or heteroaryl ring;

wherein J is hydrido, amino, NHR^J , NR^JR^K , alkyl, alkenyl, alkynyl, alkoxy, aryloxy, aryl, heteroaryl, cycloalkyl, heterocyclyl, alkylamino, hydroxyl, thio, alkylthio, alkenylthio, sulfinyl, sulfonyl, azido, cyano, halo,



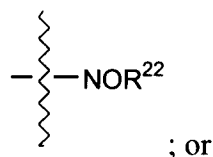
wherein each of R^{24} , R^{25} , and R^{26} is independently alkyl, cycloalkyl, heterocyclyl, aryl and heteroaryl; or R^{24} and R^{25} together form a 5-8 membered heterocyclyl ring;

wherein R^J and R^K are independently alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl or heterocyclyl; or

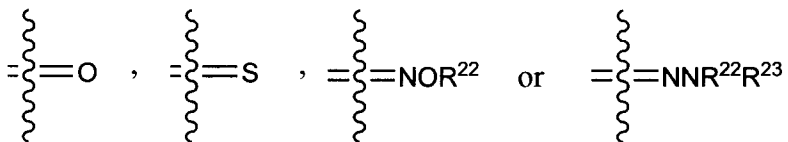
alternatively, wherein J, together with R^{17} , forms a 5-8 membered heterocyclyl or cycloalkyl ring; or

alternatively, wherein J, together with both R^{17} and R^{18} , forms a 5-8 membered aryl, cycloalkyl, heterocyclyl or heteroaryl ring; and

wherein each of R^{17} and R^{18} is of hydrido, halo, hydroxyl, alkoxy, amino, thio, sulfinyl, sulfonyl or

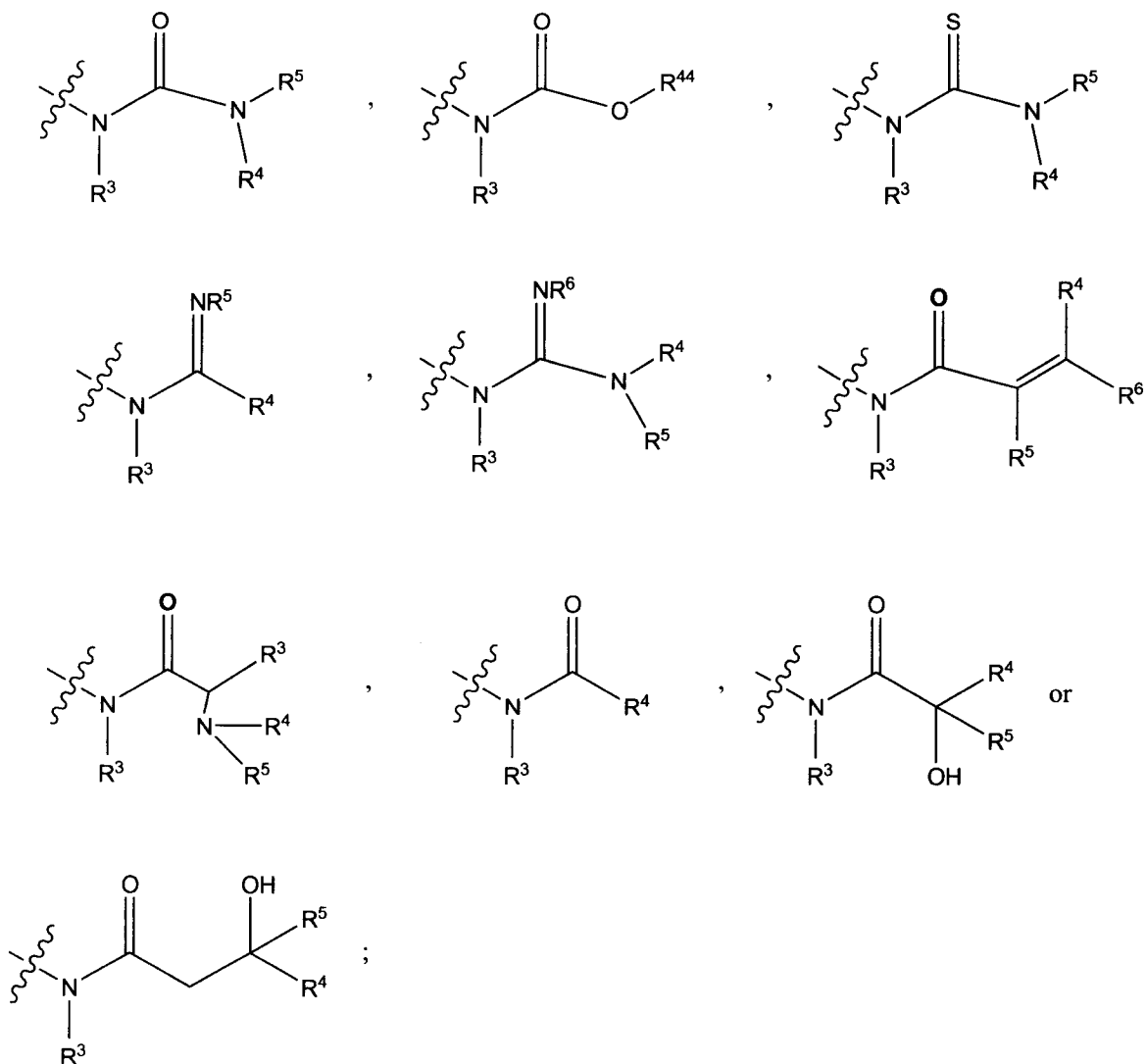


wherein R^{17} and R^{18} taken together can form a ketal, thioketal,



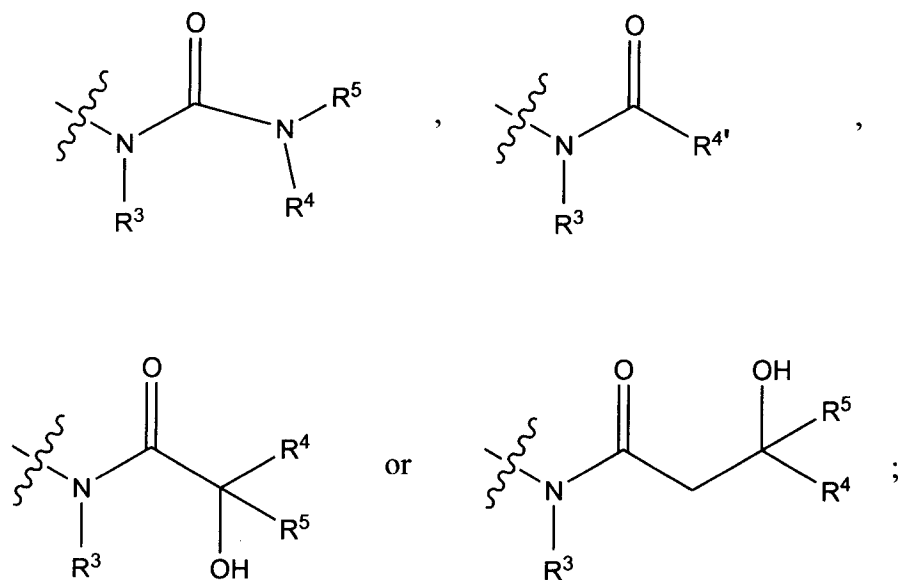
wherein each of R^{22} and R^{23} is independently hydrido or alkyl.

5. (Previously presented) The compound according to either of claims 3 or 4, wherein R is




wherein each of R³, R⁴, R⁵, and R⁶ is independently hydrido, alkyl, aryl, heterocyclyl or heteroaryl, and wherein R⁴⁴ alkyl, aryl, heterocyclyl or heteroaryl.

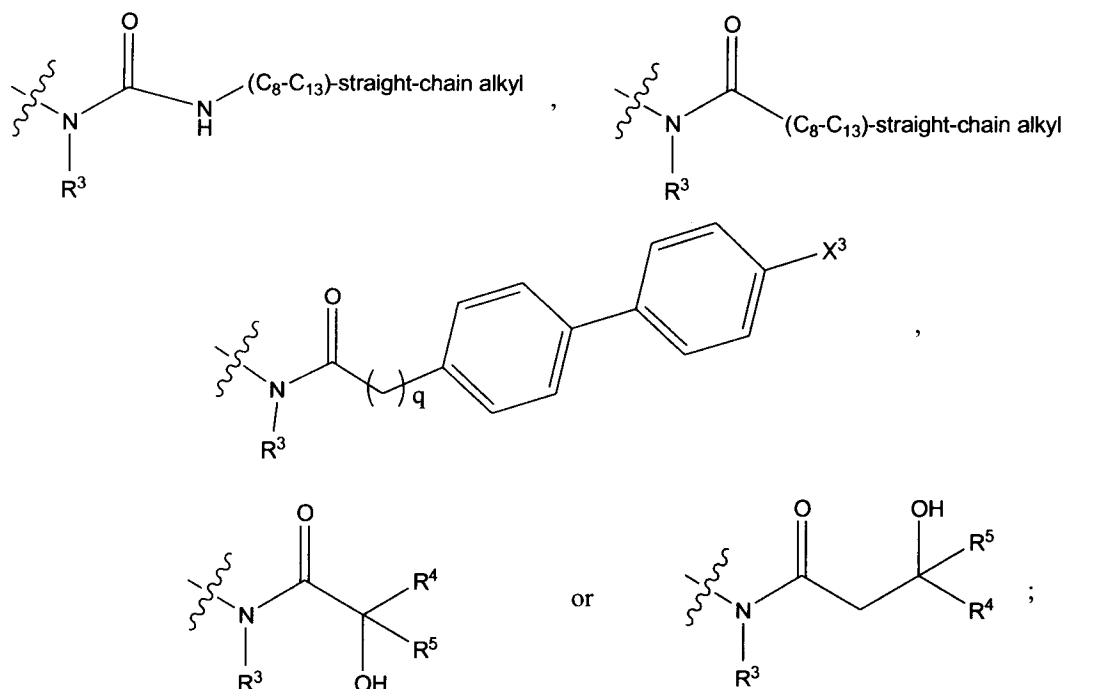
6. (Previously presented) The compound according to claim 5, wherein R is



wherein R^{4'} is alkyl, aryl-substituted alkyl, substituted phenyl, heteroaryl, heterocyclyl,

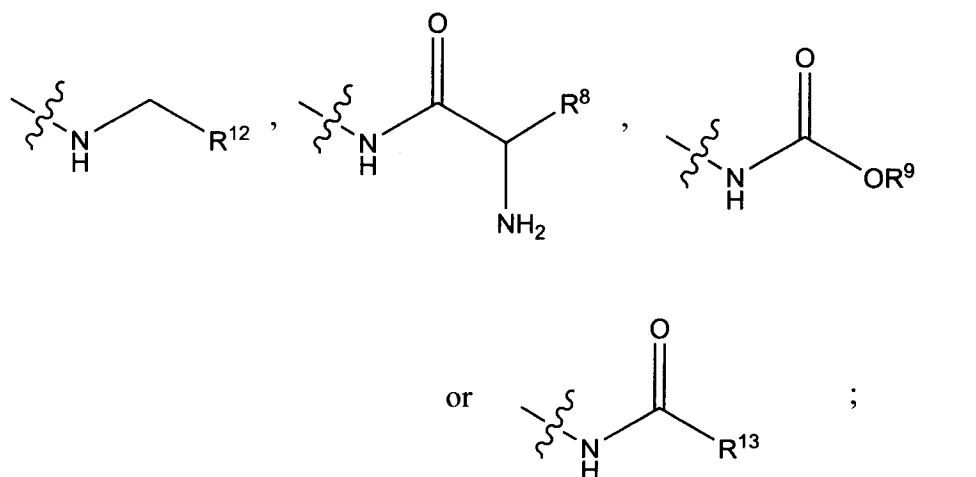
optionally substituted (C₈-C₁₄)-straight chain alkyl or ; wherein R⁷ is an alkyl group.

7. (Previously presented) The compound according to claim 6, wherein R is



wherein X^3 is chloro or trifluoromethyl and wherein q is 0 or 1.

8. (Previously presented) The compound according to claim 3, wherein R^1 is:



wherein R^8 is a natural amino acid side chain or an amino acid side chain that is not naturally occurring;

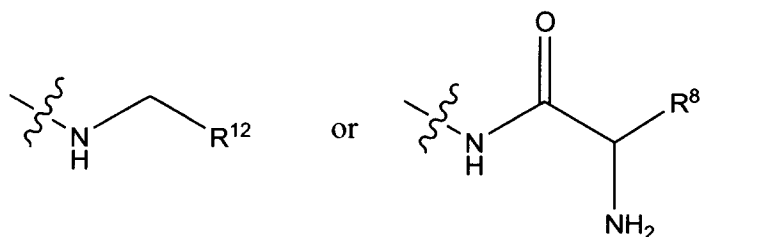
wherein R^9 is hydrido, alkyl, aryl, heterocyclyl or heteroaryl;

wherein R^{12} is heterocyclyl, heteroaryl, aryl, or alkyl and

wherein R^{13} is $(\text{C}_1-\text{C}_3\text{-alkyl})$ wherein one or more hydrogen atoms is

replaced by a substituent group selected from acyl, amino, acylamino, acyloxy, carboalkoxy, carboxy, carboxyamido, cyano, halo, hydroxyl, nitro, thio, alkenyl, alkynyl, cycloalkyl, heterocyclyl, aryl, heteroaryl, alkoxy, aryloxy, sulfinyl, sulfonyl, oxo, guanidino, and formyl.

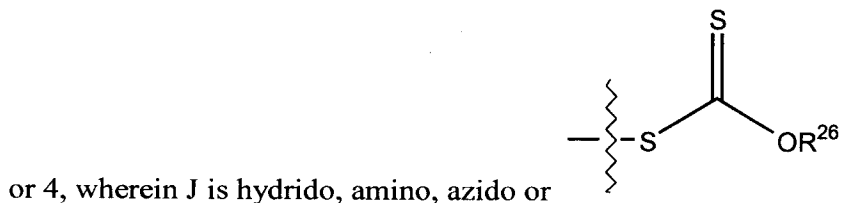
9. (Previously presented) The compound according to claim 8, wherein R¹ is:



wherein R⁸ is tryptophan side chain or lysine side chain;

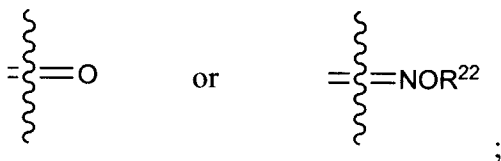
wherein R¹² is imidazolyl, N-methylimidazolyl, indolyl, quinolinyl, benzyloxybenzyl, or benzylpiperidenylbenzyl.

10. (Previously presented) The compound according to either of claims 3



or 4, wherein J is hydrido, amino, azido or

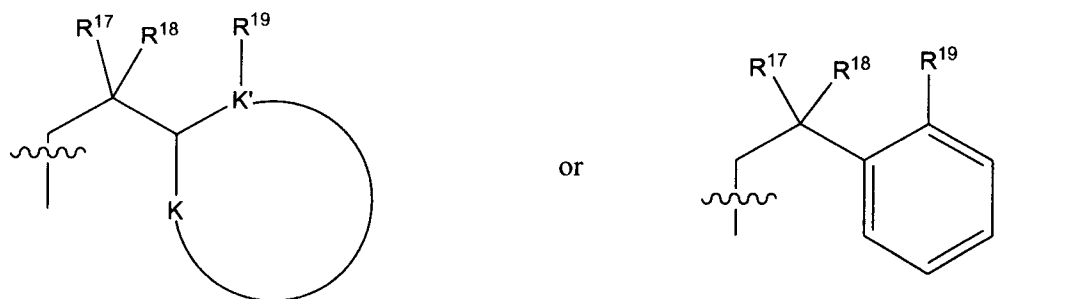
wherein R¹⁷ and R¹⁸ taken together form a ketal,



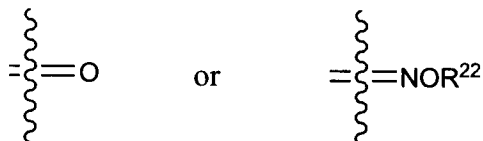
or wherein R¹⁷ is hydroxyl when R¹⁸ is hydrido;

or wherein J, together with R¹⁷, forms a heterocyclyl ring.

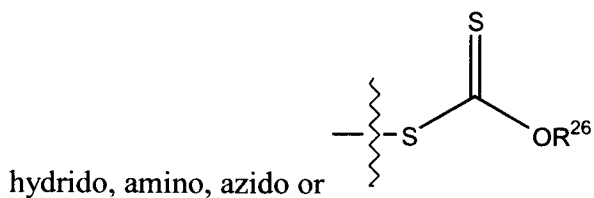
11. (Previously presented) The compound according to claim 10, wherein R² is



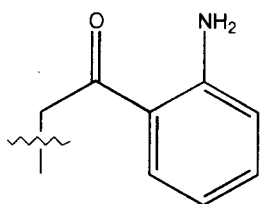
wherein R^{17} and R^{18} taken together form a



, wherein R^{22} is H or alkyl; and wherein R^{19} is

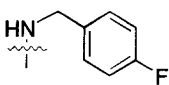
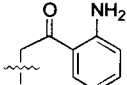
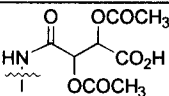
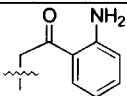
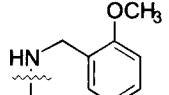
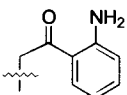
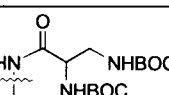
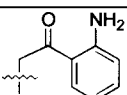
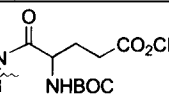
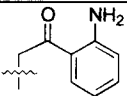
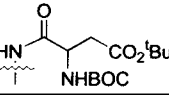
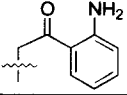
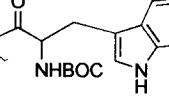
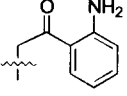
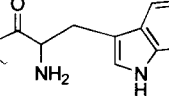
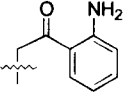
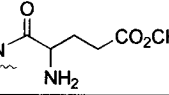
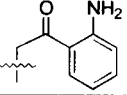
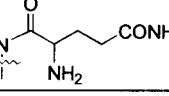
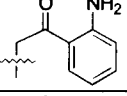
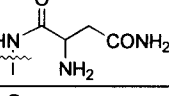
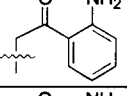
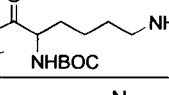
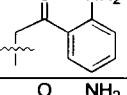
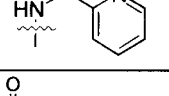
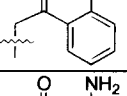
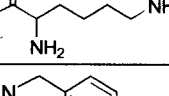
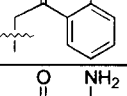
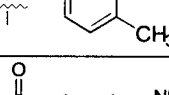
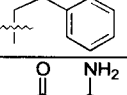
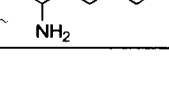
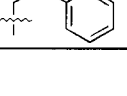


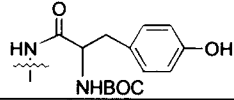
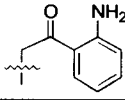
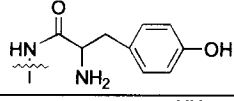
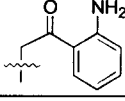
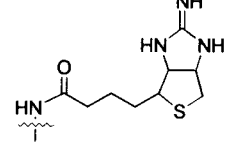
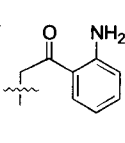
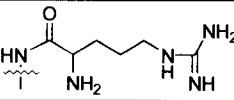
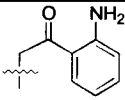
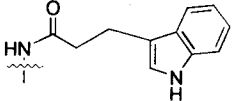
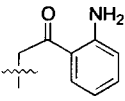
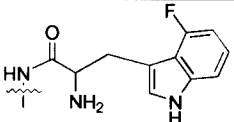
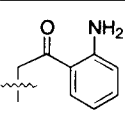
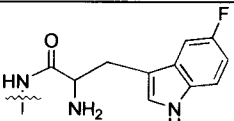
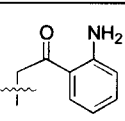
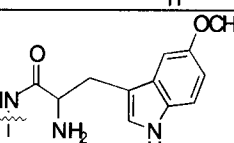
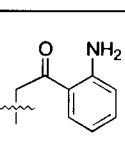
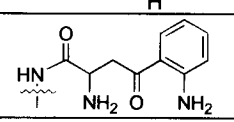
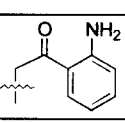
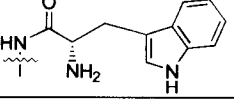
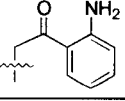
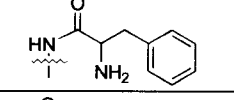
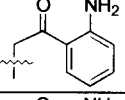
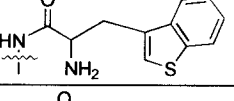
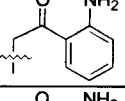
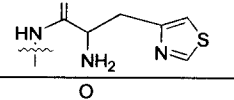
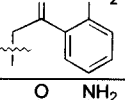
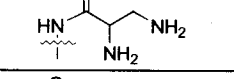
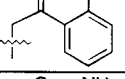
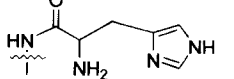
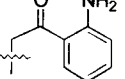
12. (Previously presented) The compound according to claim 11, wherein R^2 is

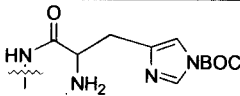
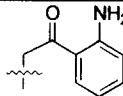
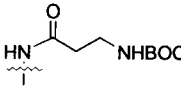
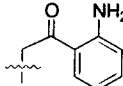
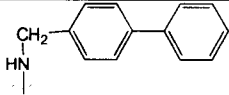
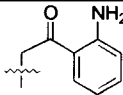
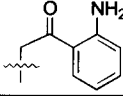
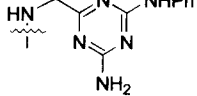
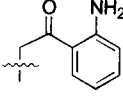
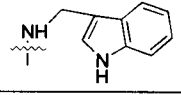
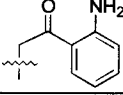
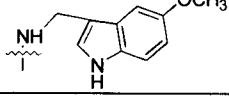
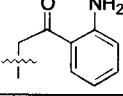
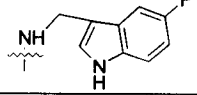
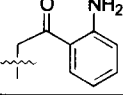
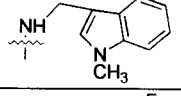
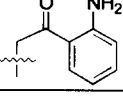
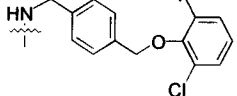
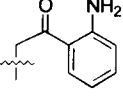
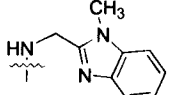
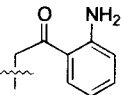
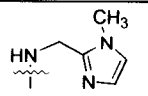
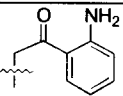
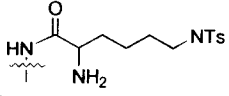
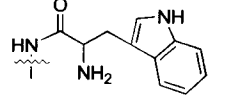
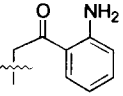
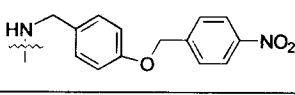
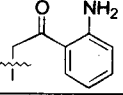
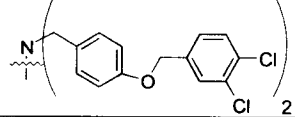
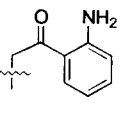
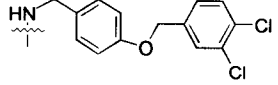
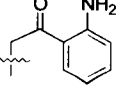


13. (Withdrawn, currently amended) The compound according to ~~either of~~ ~~claims~~ claim 3 ~~or~~ 4 wherein said compound is

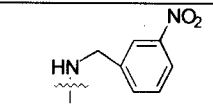
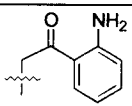
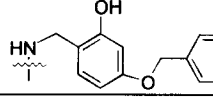
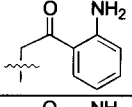
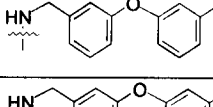
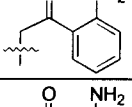
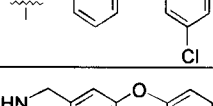
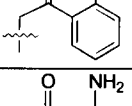
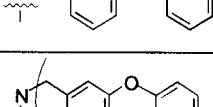
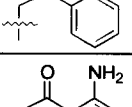
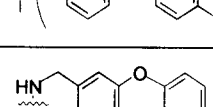
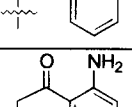
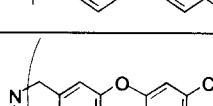
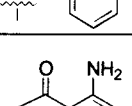
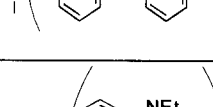
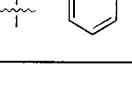
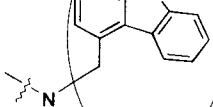
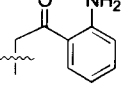
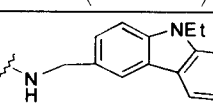
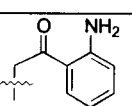
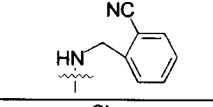
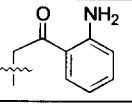
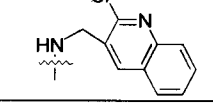
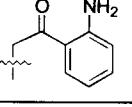
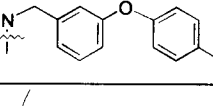
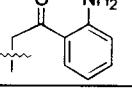
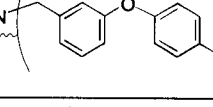
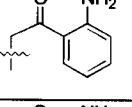
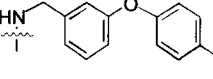
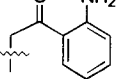
Cpd #	R	R^1	R^2
37	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		

38	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
39	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
40	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
41	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
42	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
43	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
44	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
45	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
46	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
47	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
48	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
49	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
50	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
51	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
52	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
54	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		

55	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
56	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
58	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
60	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
61	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
62	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
63	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
64	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
65	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
66	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
67	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
68	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
69	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
72	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
73	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		

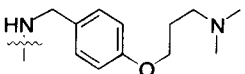
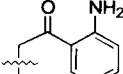
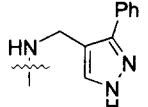
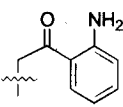
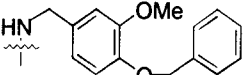
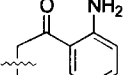
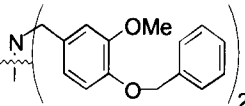
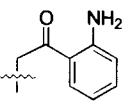
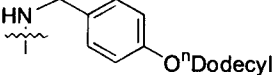
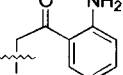
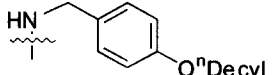
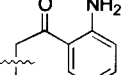
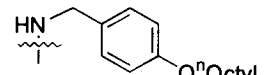
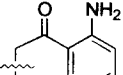
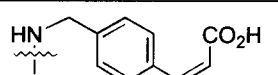
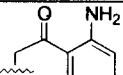
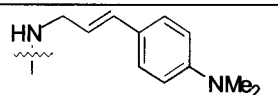
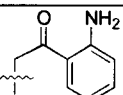
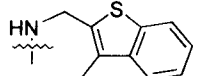
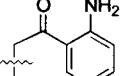
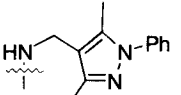
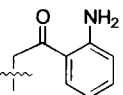
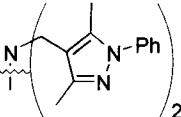
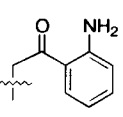
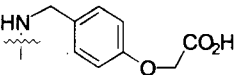
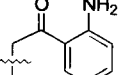
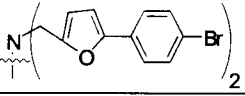
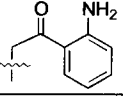
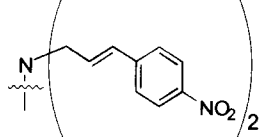
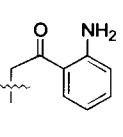
74	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
75	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
76	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
77	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$	$\text{NH}(\text{CH}_2)_2\text{OH}$	
78	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
79	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
80	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
81	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
82	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
83	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
84	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
85	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
86			
87	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
88	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
89	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		

90	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
91	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
92	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
93	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
94	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
95	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
96	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
97	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
98	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
99	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
100	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
101			
102	$\text{NHCO}(\text{CH}_2)_{11}\text{CH}_3$		
103	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
104	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		


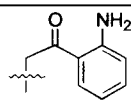
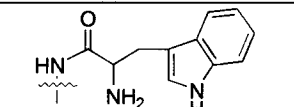
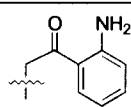
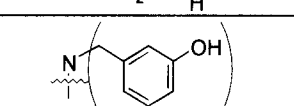
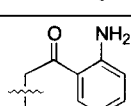
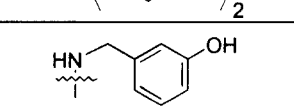
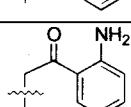
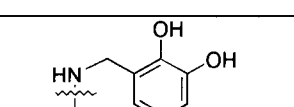
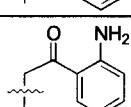
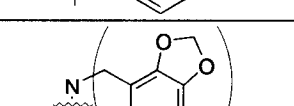
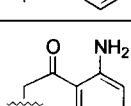
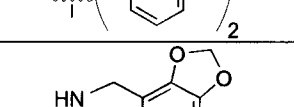
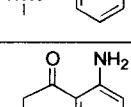
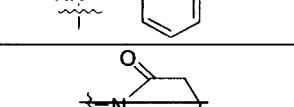
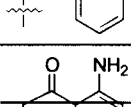
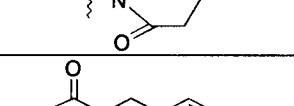
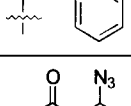
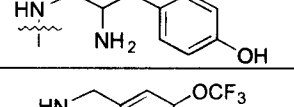
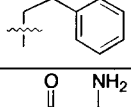
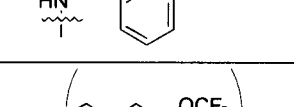
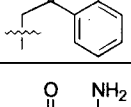
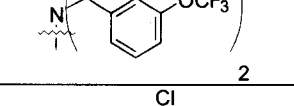
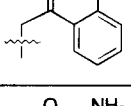
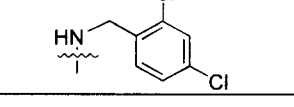
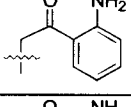
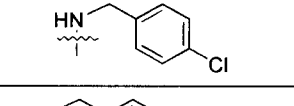
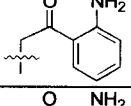
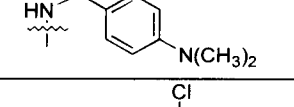
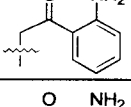
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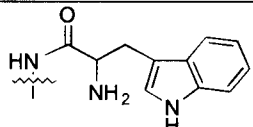
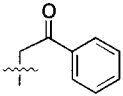
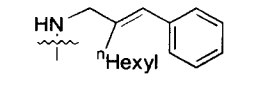
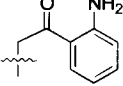
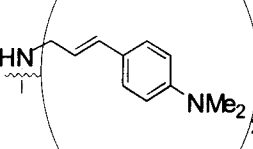
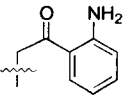
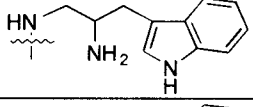
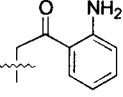
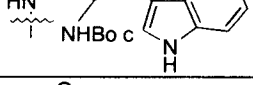
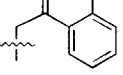
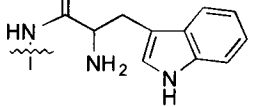
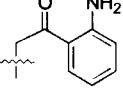
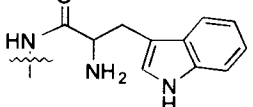
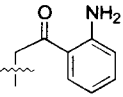
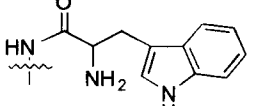
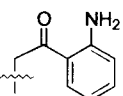
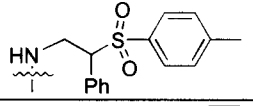
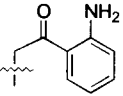
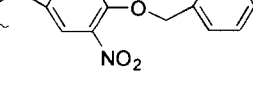
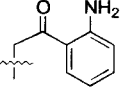
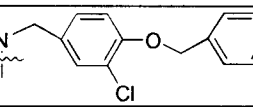
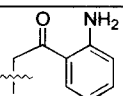
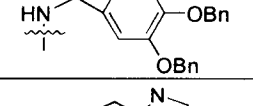
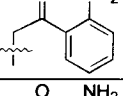
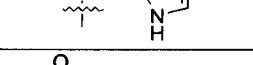
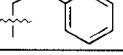
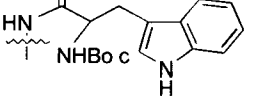
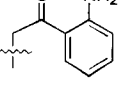
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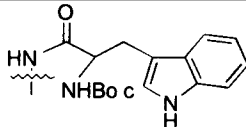
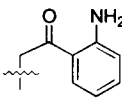
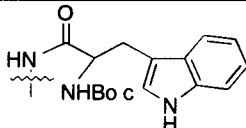
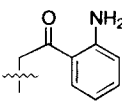
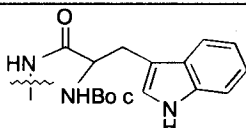
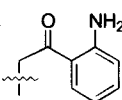
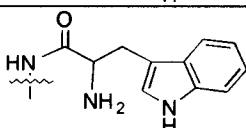
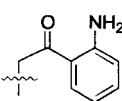
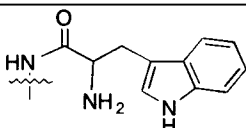
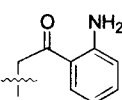
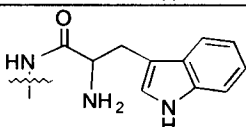
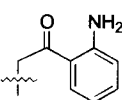
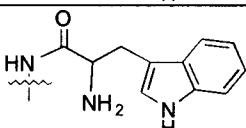
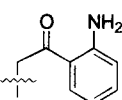
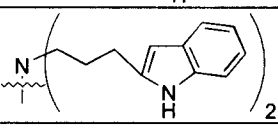
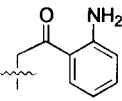
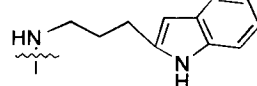
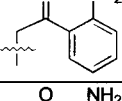
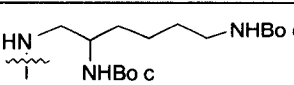
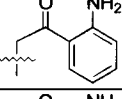
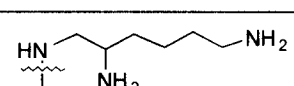
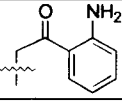
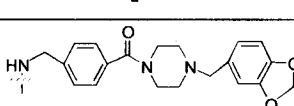
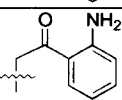
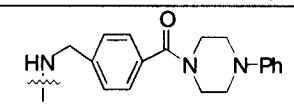
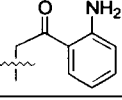
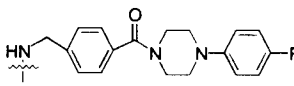
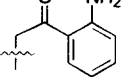
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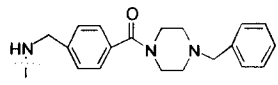
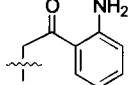
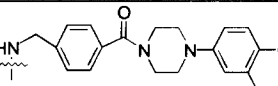
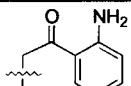
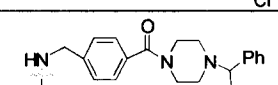
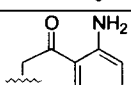
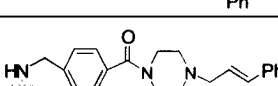
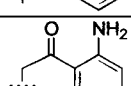
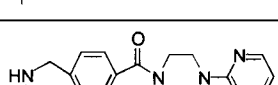
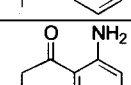
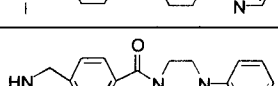
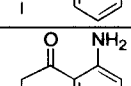
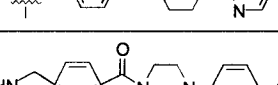
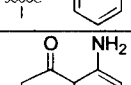
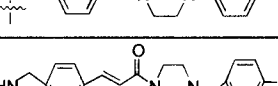
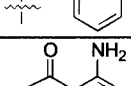
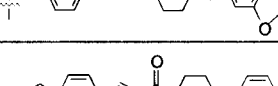
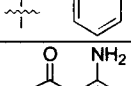
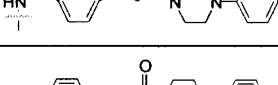
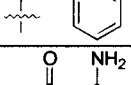
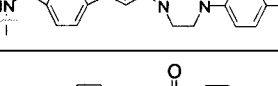
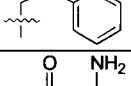
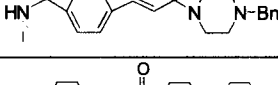
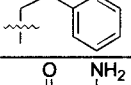
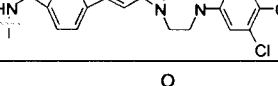
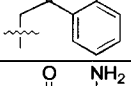
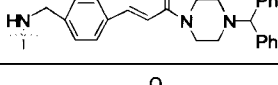
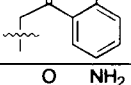
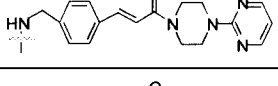
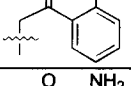
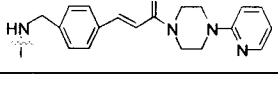
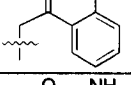
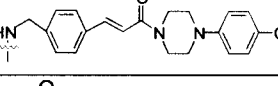
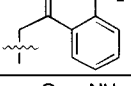
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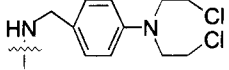
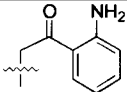
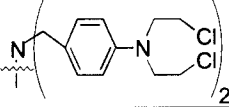
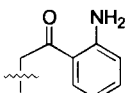
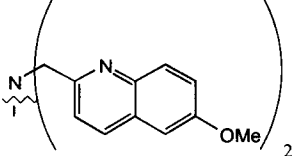
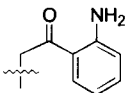
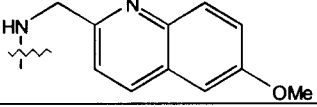
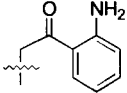
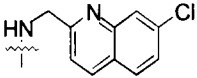
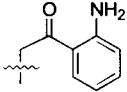
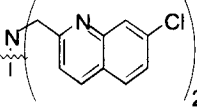
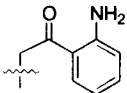
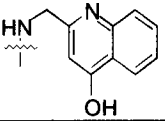
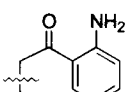
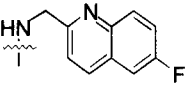
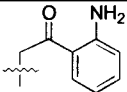
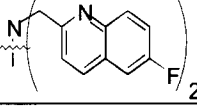
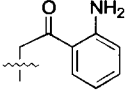
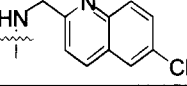
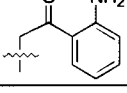
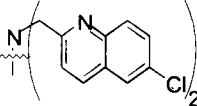
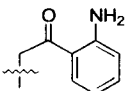
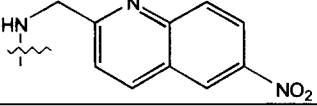
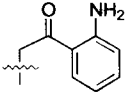
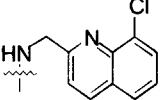
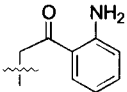
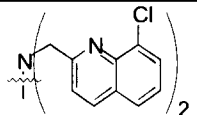
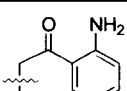
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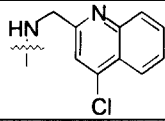
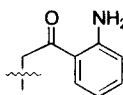
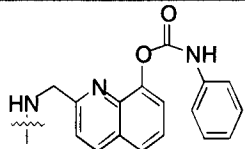
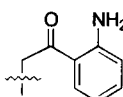
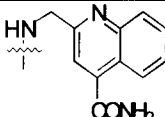
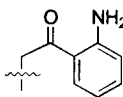
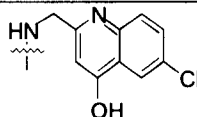
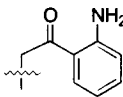
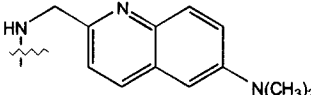
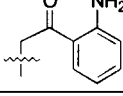
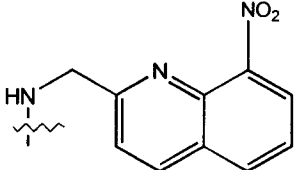
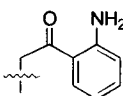
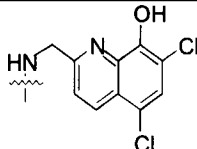
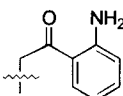
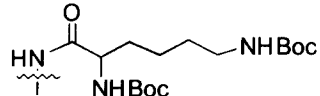
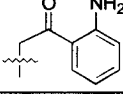
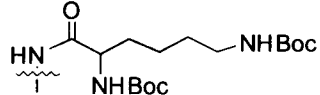
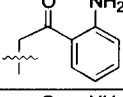
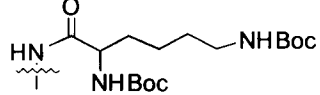
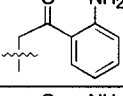
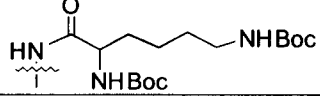
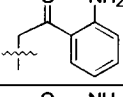
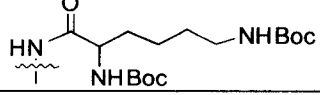
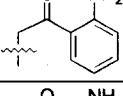
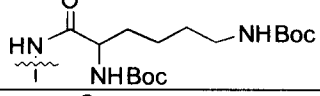
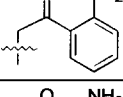
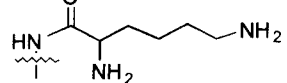
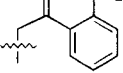
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207	$\text{NHCO}(\text{CH}_2)_6\text{CO}_2\text{Me}$		
208	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
209	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
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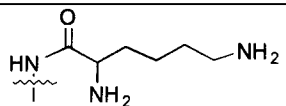
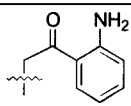
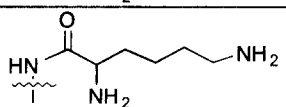
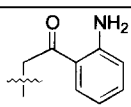
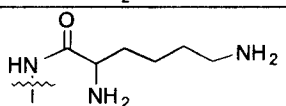
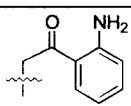
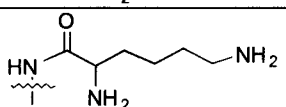
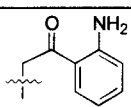
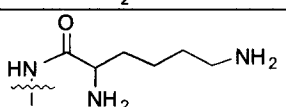
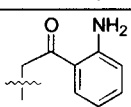
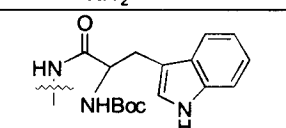
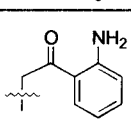
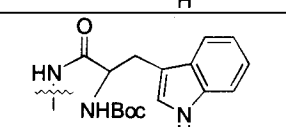
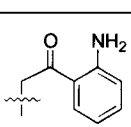
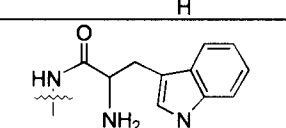
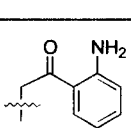
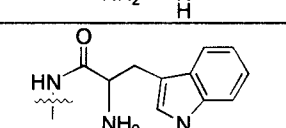
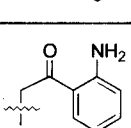
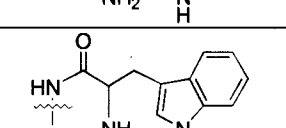
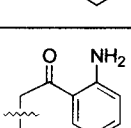
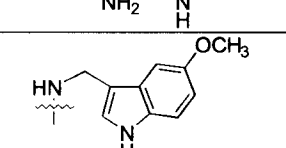
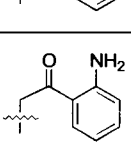
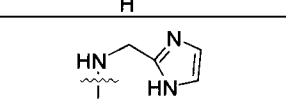
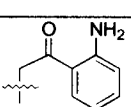
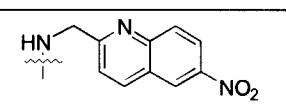
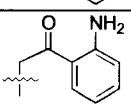
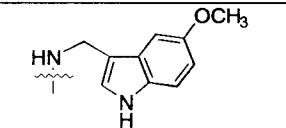
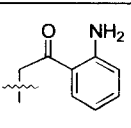
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218	$\text{NHCO}(\text{CH}_2)_{11}\text{NH}_2$		
219	$\text{NHCO}(\text{CH}_2)_6\text{CH}(\text{CH}_3)_2$		
220	$\text{NHCONH}(\text{CH}_2)_{11}\text{CH}_3$		
222	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
223	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
224	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
225	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
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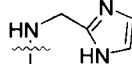
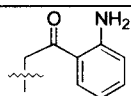
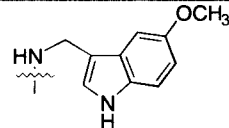
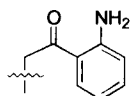
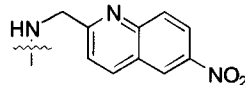
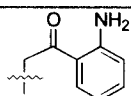
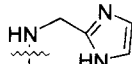
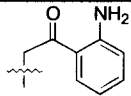
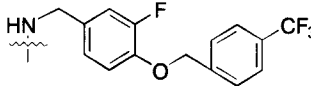
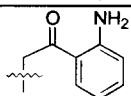
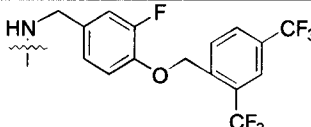
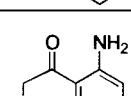
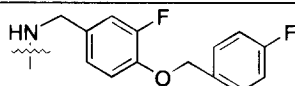
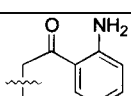
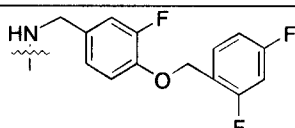
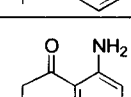
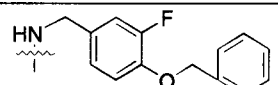
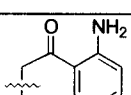
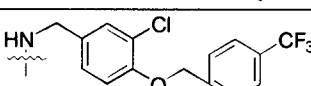
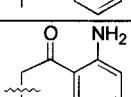
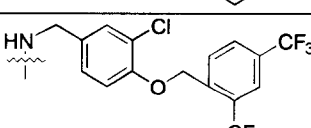
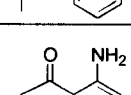
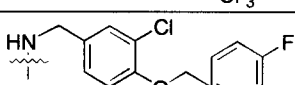
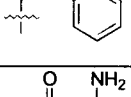
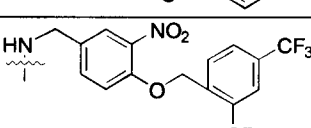
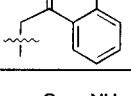
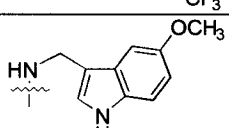
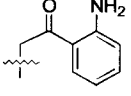
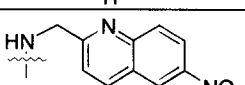
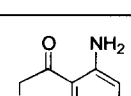
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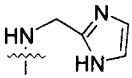
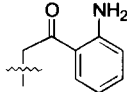
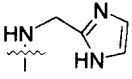
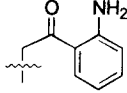
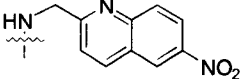
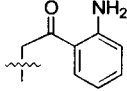
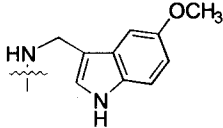
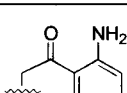
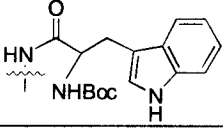
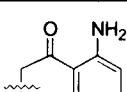
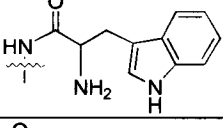
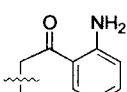
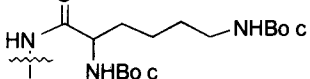
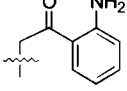
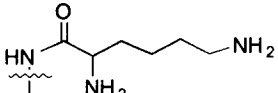
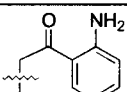
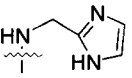
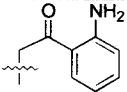
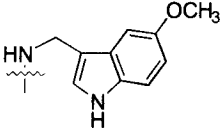
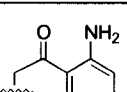
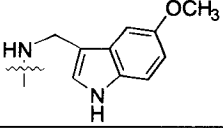
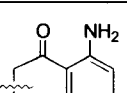
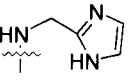
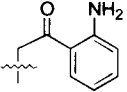
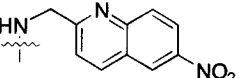
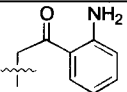
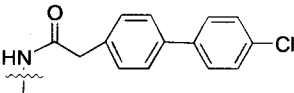
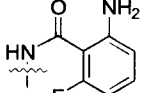
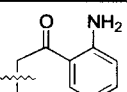
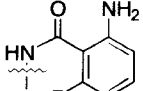
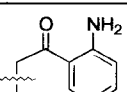
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264			
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266	NHCO(CH ₂) ₈ CH ₃		
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269			

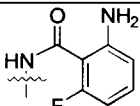
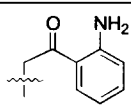
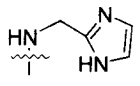
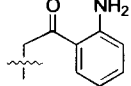
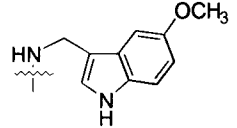
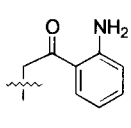
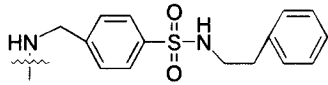
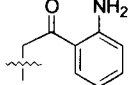
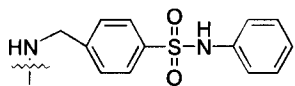
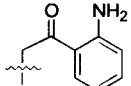
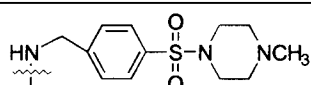
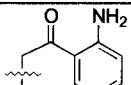
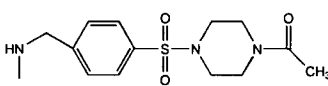
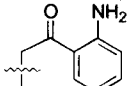
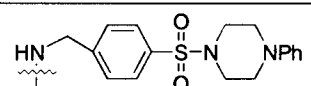
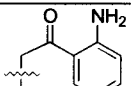
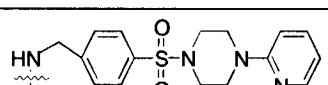
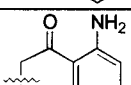
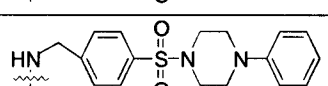
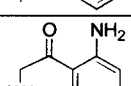
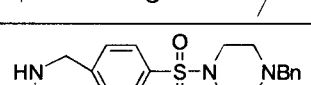
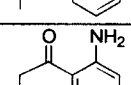
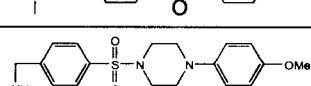
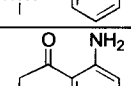
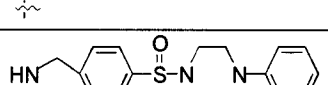
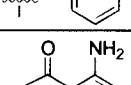
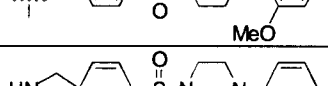
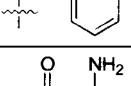

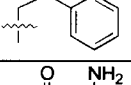
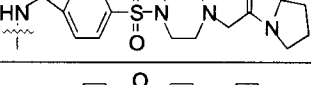
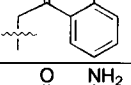
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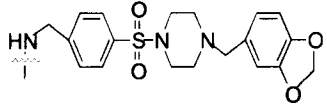
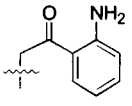
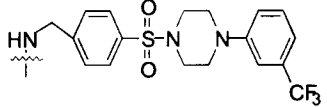
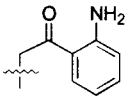
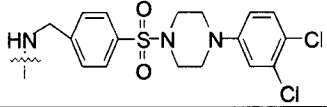
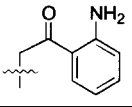
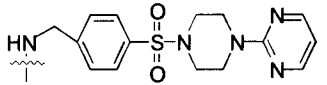
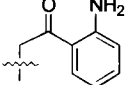
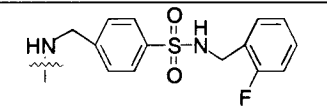
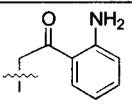
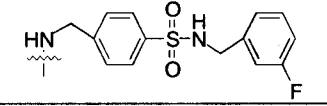
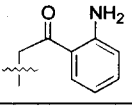
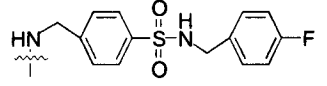
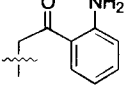
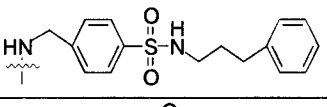
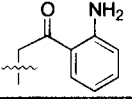
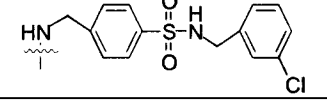
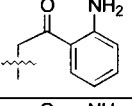
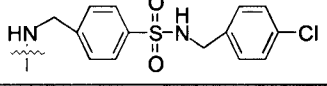
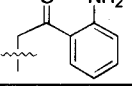
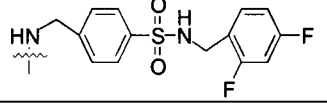
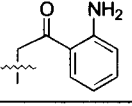
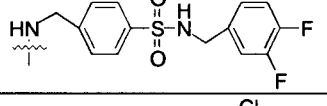
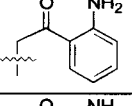
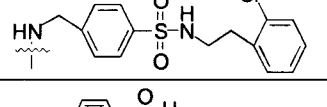
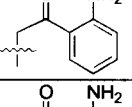
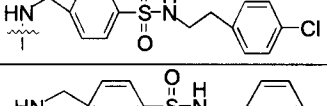
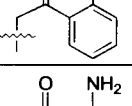
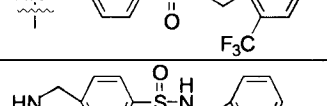
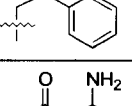
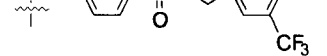
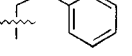
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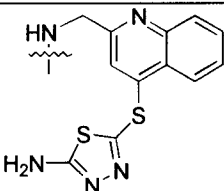
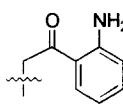
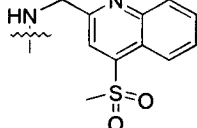
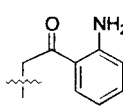
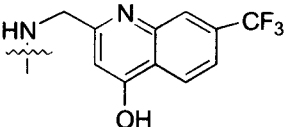
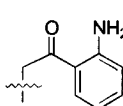
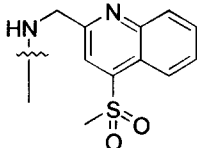
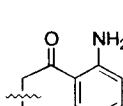
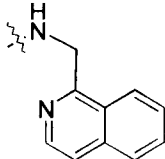
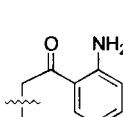
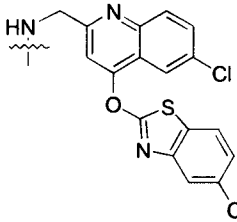
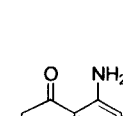
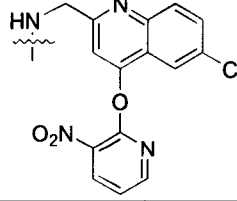
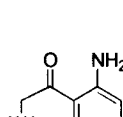
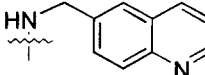
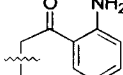
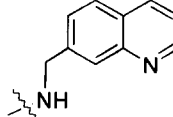
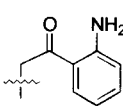
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336	$\text{NHCONH}(\text{CH}_2)_{11}\text{CH}_3$		
337	$\text{NHCONH}(\text{CH}_2)_{11}\text{CH}_3$		
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339	$\text{NHCO}(\text{CH}_2)_{12}\text{CH}_3$		
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341	$\text{NHCO}(\text{CH}_2)_{12}\text{CH}_3$		
345	$\text{NHCO}(\text{CH}_2)_{12}\text{CH}_3$		
346	$\text{NHCO}(\text{CH}_2)_{12}\text{CH}_3$		
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351	$\text{NHCO}(\text{CH}_2)_{11}\text{CH}_3$		

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364	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
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401	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		

402	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
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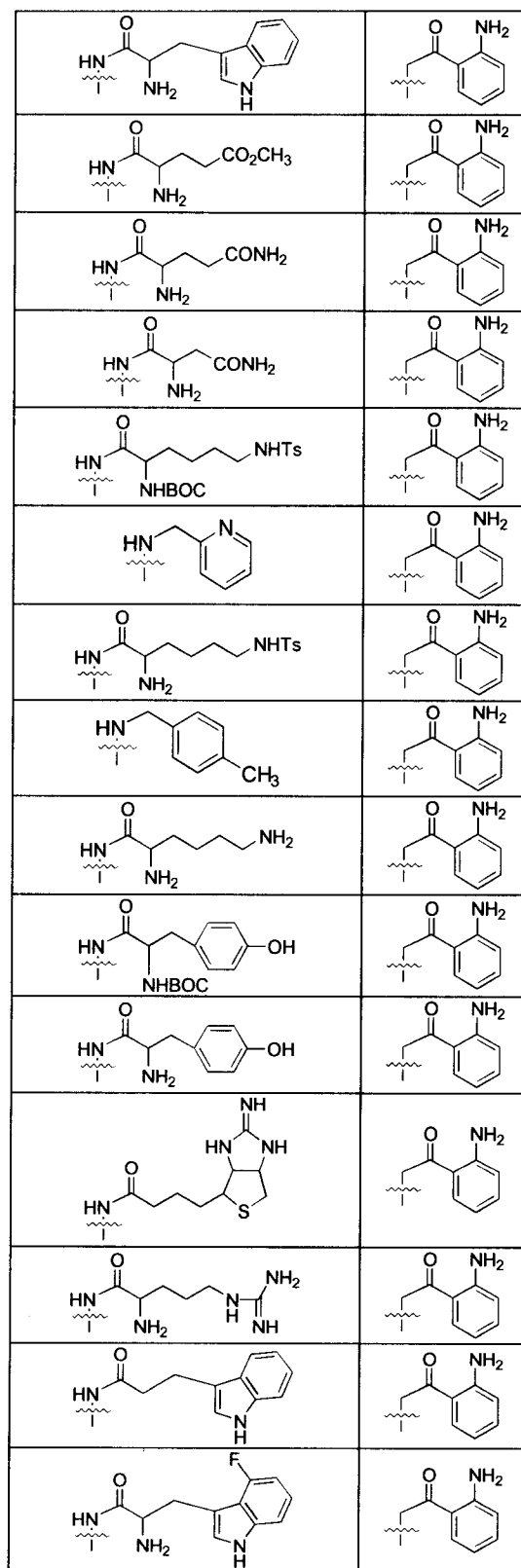
14. (Withdrawn) The compound according to claim 13 wherein the compound is

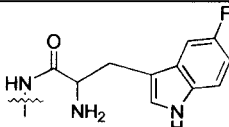
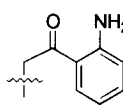
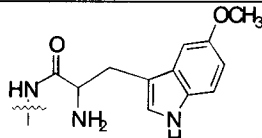
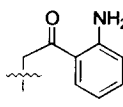
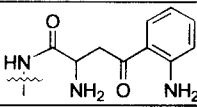
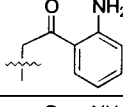
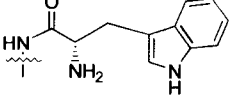
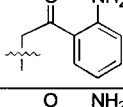
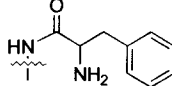
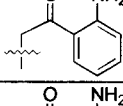
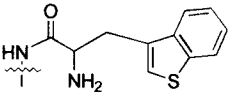
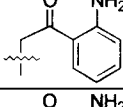
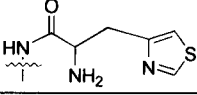
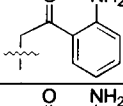
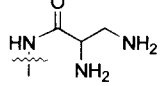
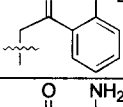
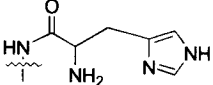
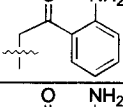
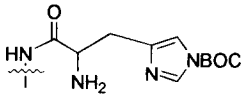
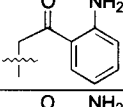
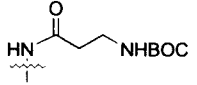
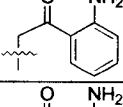
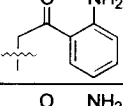
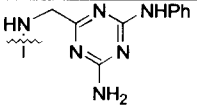
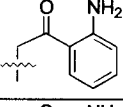
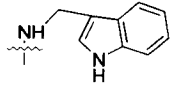
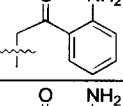
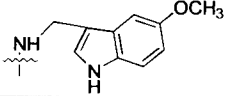
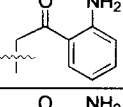
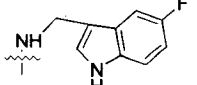
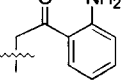
Cpd #	R	R ¹	R ²
45	NHCO(CH ₂) ₈ CH ₃		
54	NHCO(CH ₂) ₈ CH ₃		
76	NHCO(CH ₂) ₈ CH ₃		
81	NHCO(CH ₂) ₈ CH ₃		
85	NHCO(CH ₂) ₈ CH ₃		
102	NHCO(CH ₂) ₁₁ CH ₃		
209	NHCO(CH ₂) ₈ CH ₃		
212	NHCO(CH ₂) ₈ CH ₃		
253	NHCO(CH ₂) ₈ CH ₃		
282	NHCO(CH ₂) ₈ CH ₃		
285	NHCO(CH ₂) ₈ CH ₃		
319	NHCO(CH ₂) ₉ CH ₃		
322	NHCO(CH ₂) ₁₁ CH ₃		
333	NHCO(CH ₂) ₁₀ CH ₃		
334	NHCO(CH ₂) ₁₀ CH ₃		

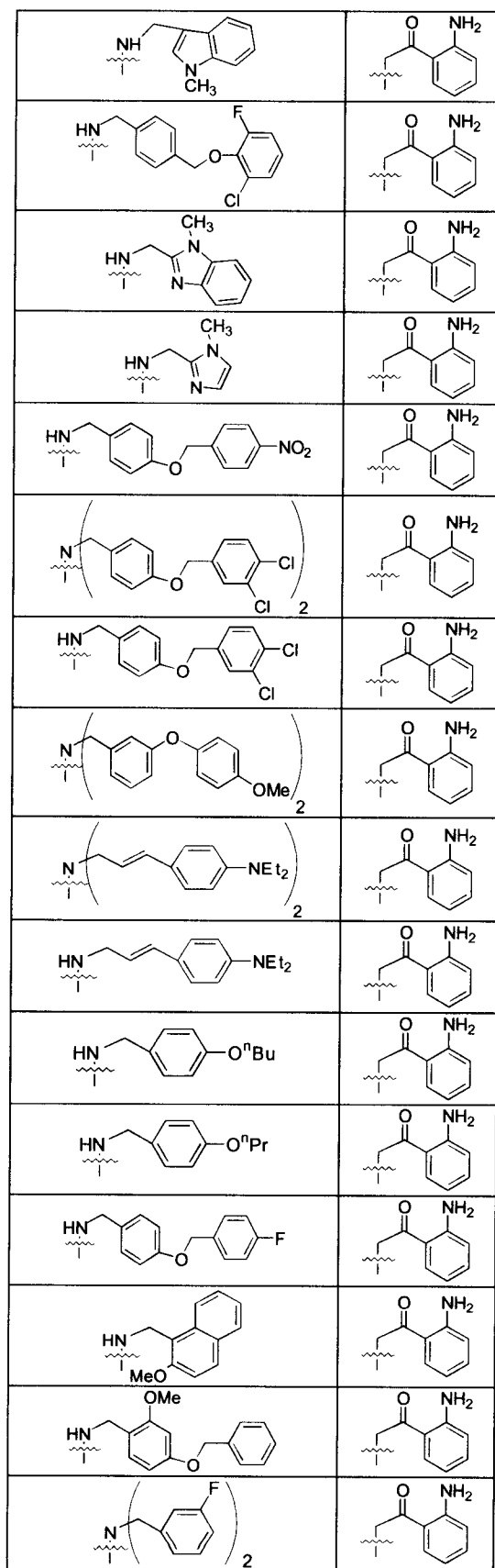
Cpd #	R	R ¹	R ²
335	NHCONH(CH ₂) ₁₁ CH ₃		
336	NHCONH(CH ₂) ₁₁ CH ₃		
355	NHCONH(CH ₂) ₁₀ CH ₃		

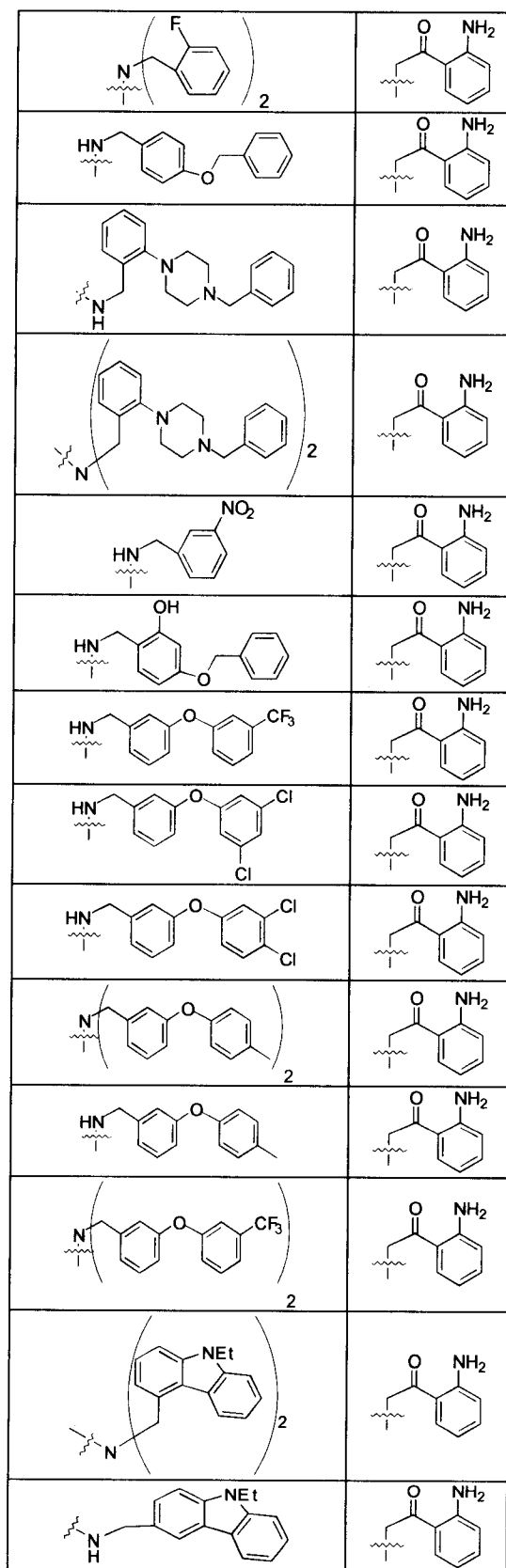
15. (Withdrawn, currently amended) A compound of formula (I) according to ~~either of claims claim 3 or 4~~, wherein R is NHCO-[(C₆-C₁₄)-alkyl]-CH₃, and R¹ and R² are selected from:

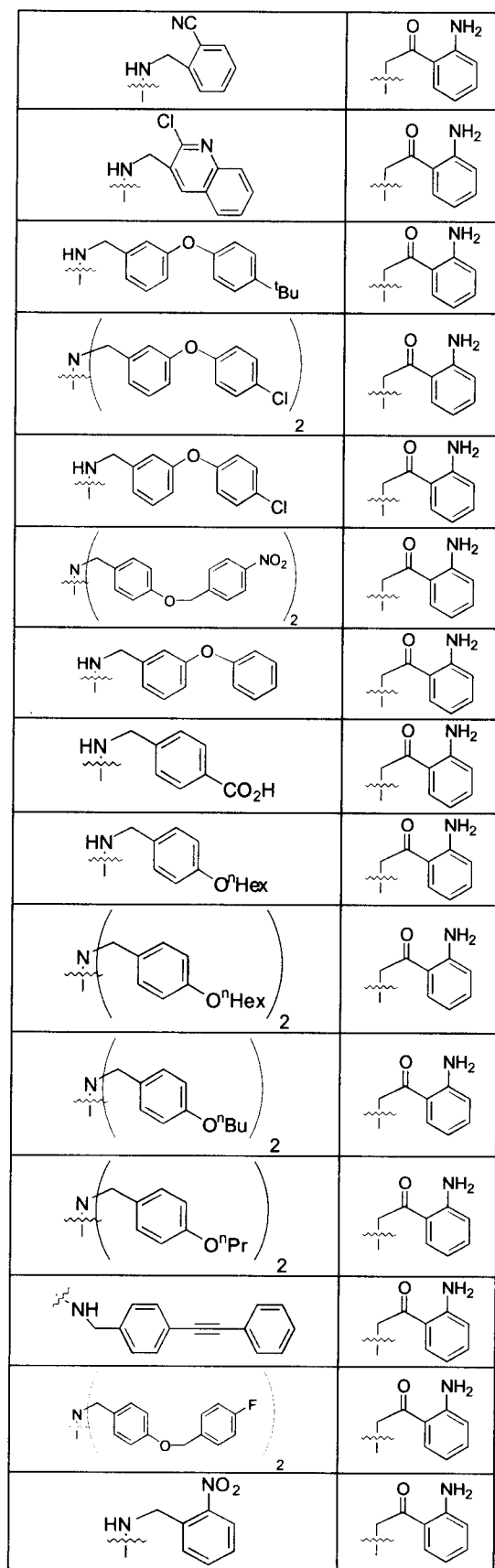
R ¹	R ²

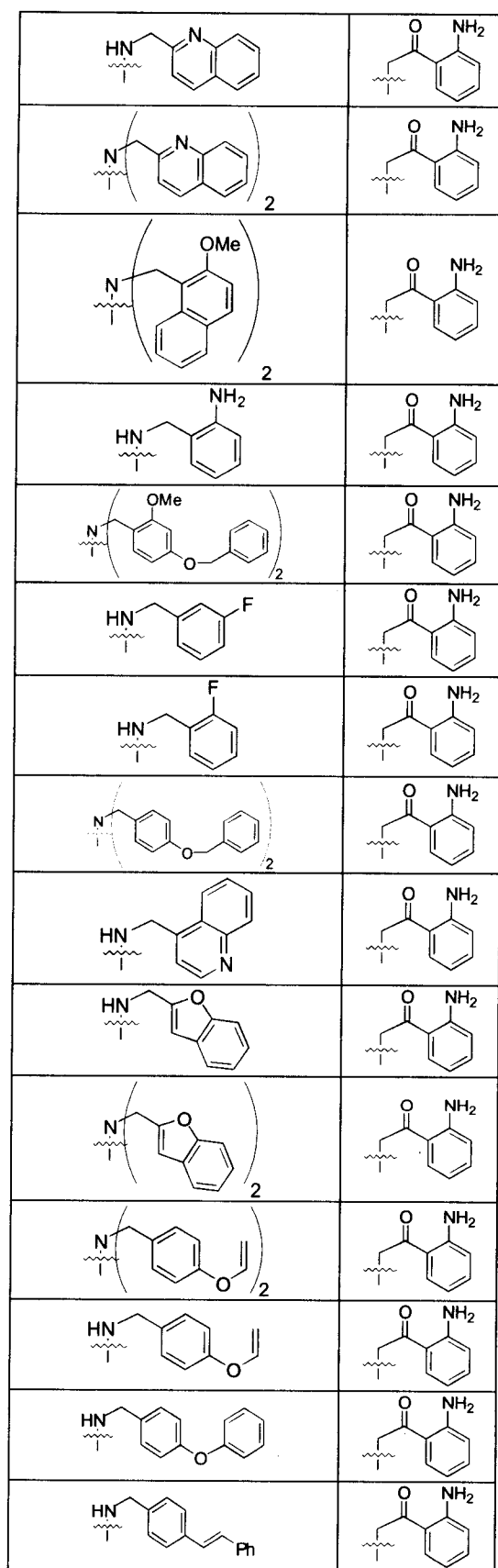


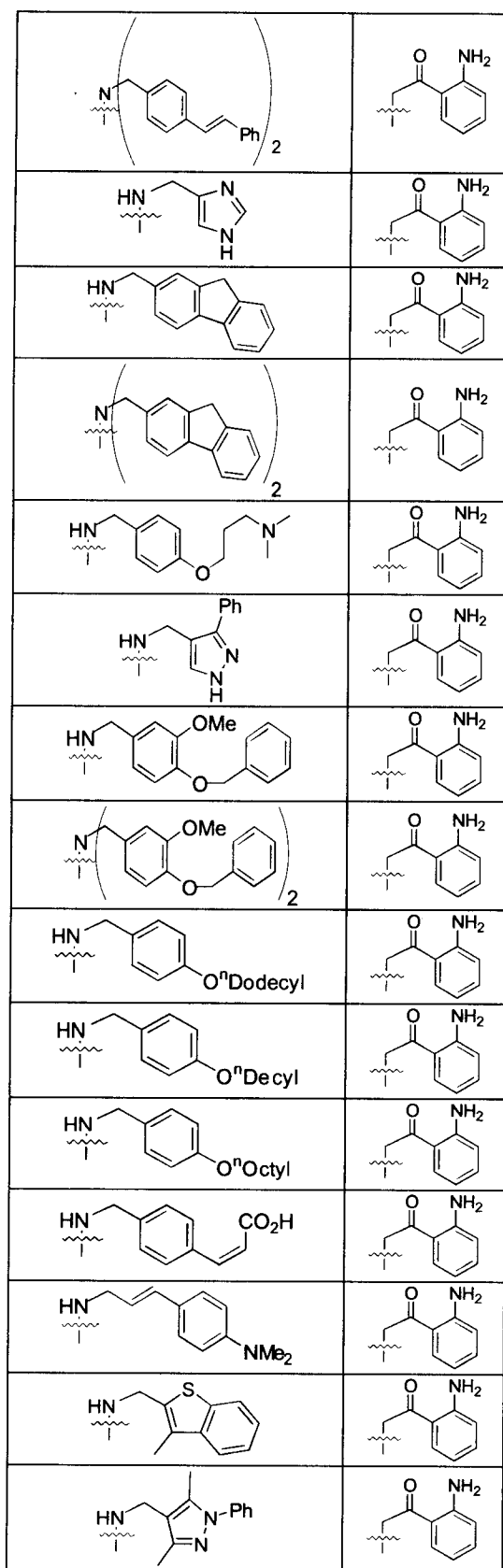
	
	
	
	
	
	
	
	
	
	
	
$\text{NH}(\text{CH}_2)_2\text{OH}$	
	
	
	
	

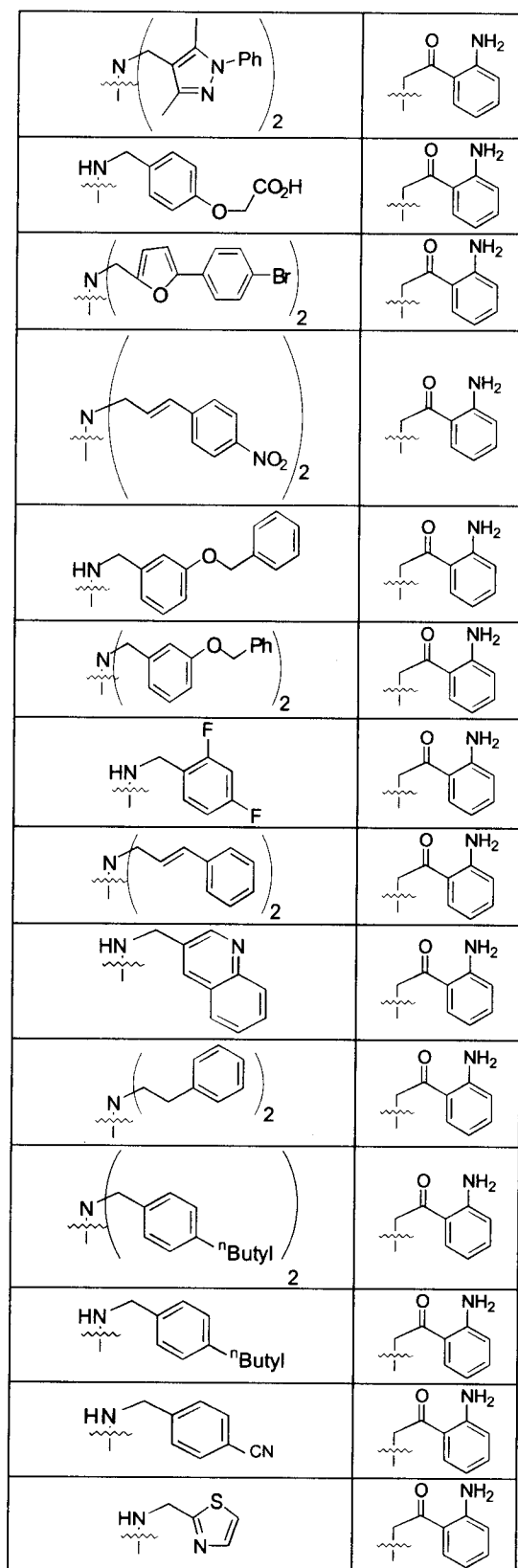


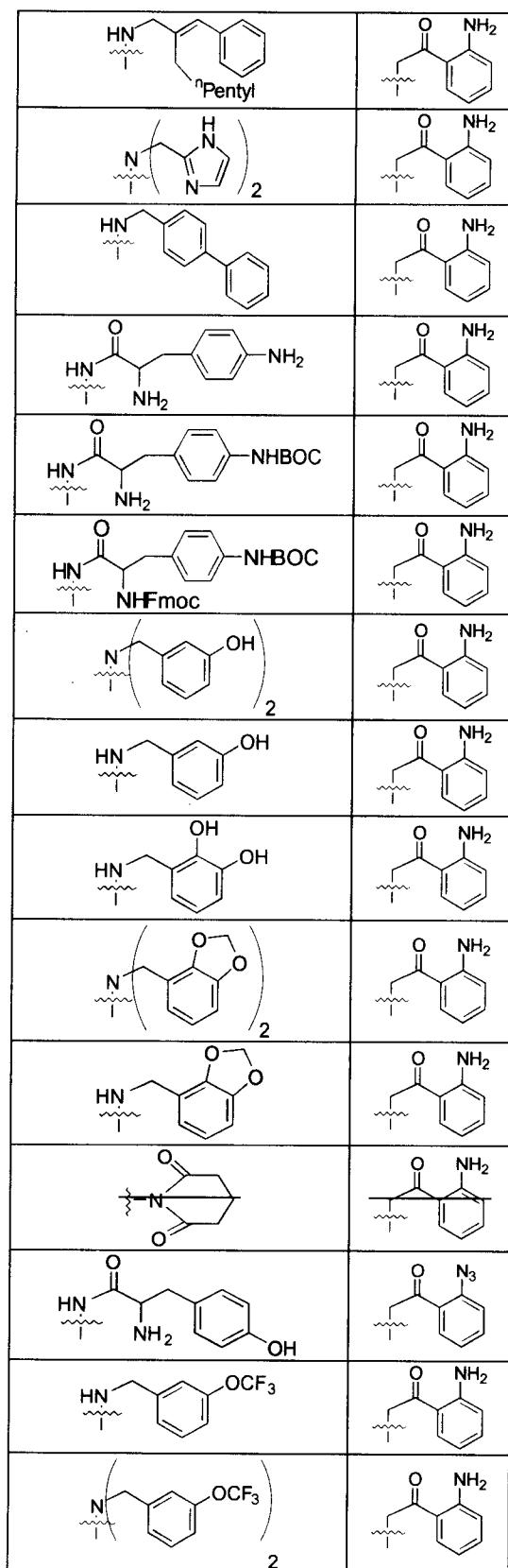


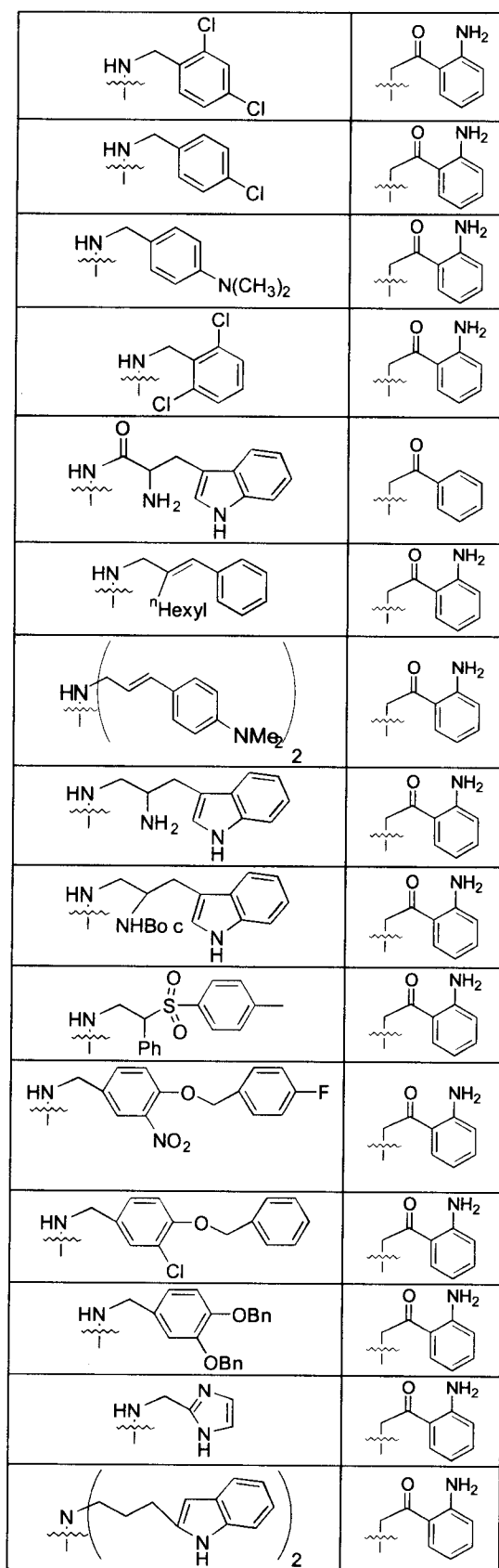


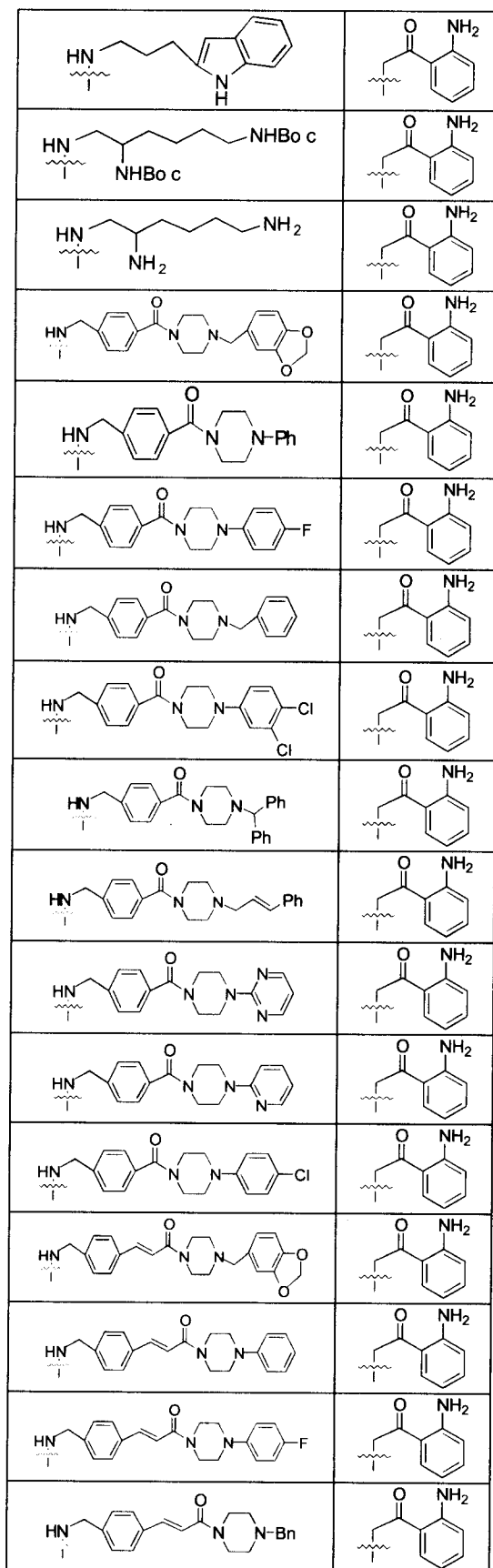


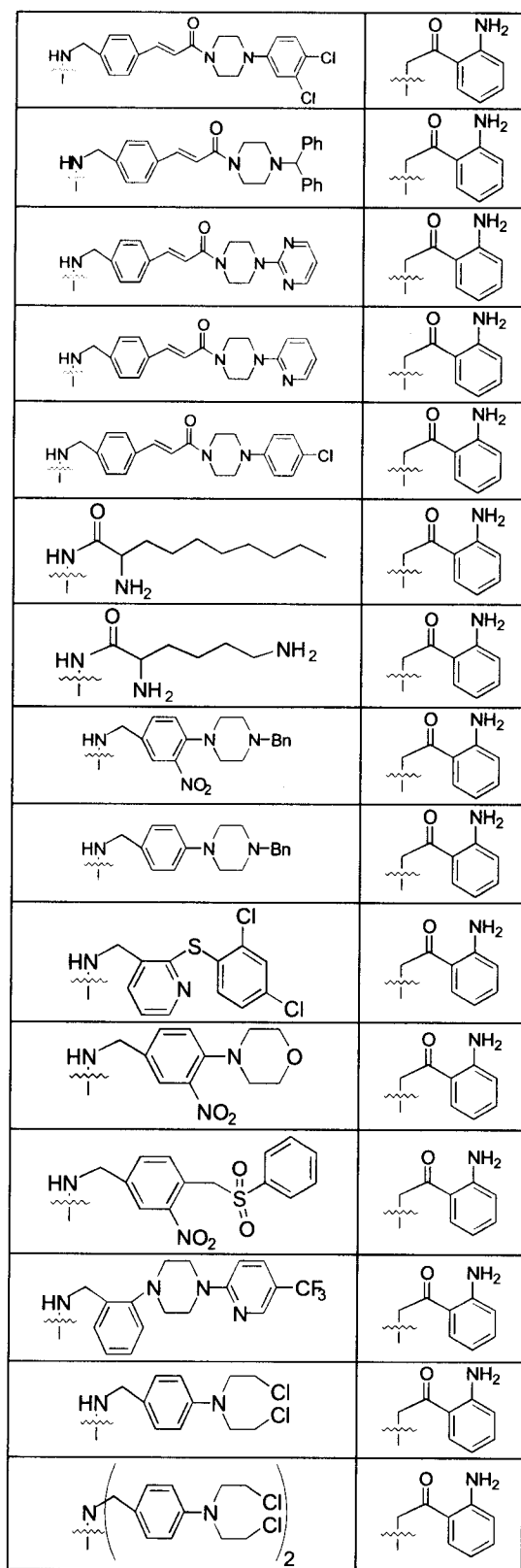


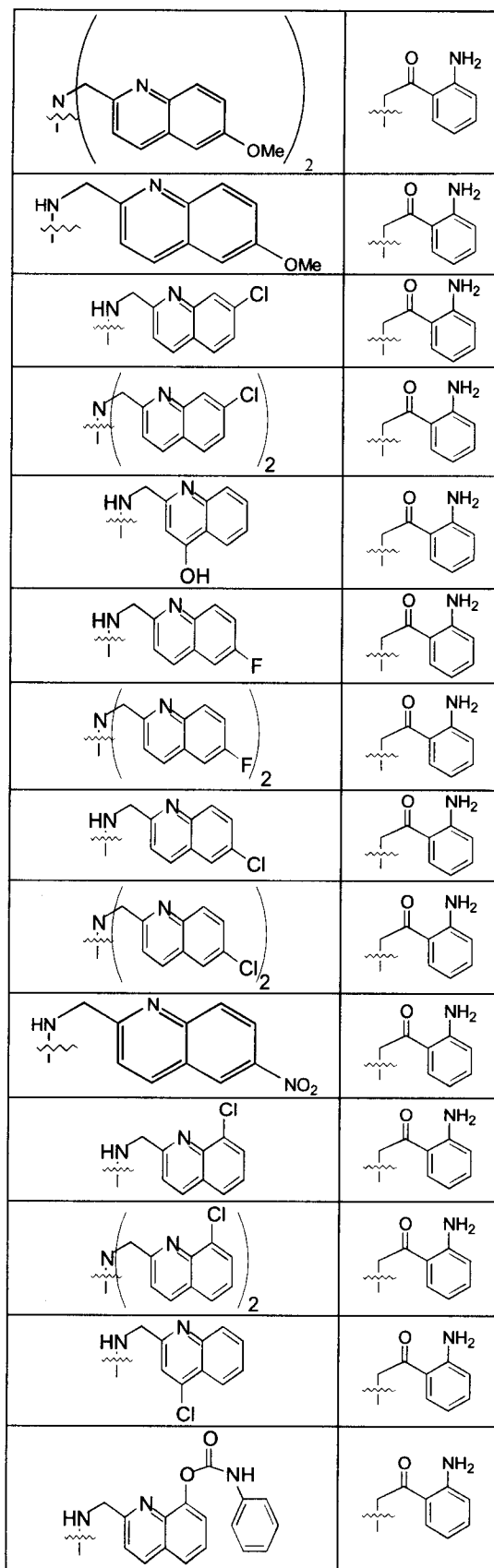


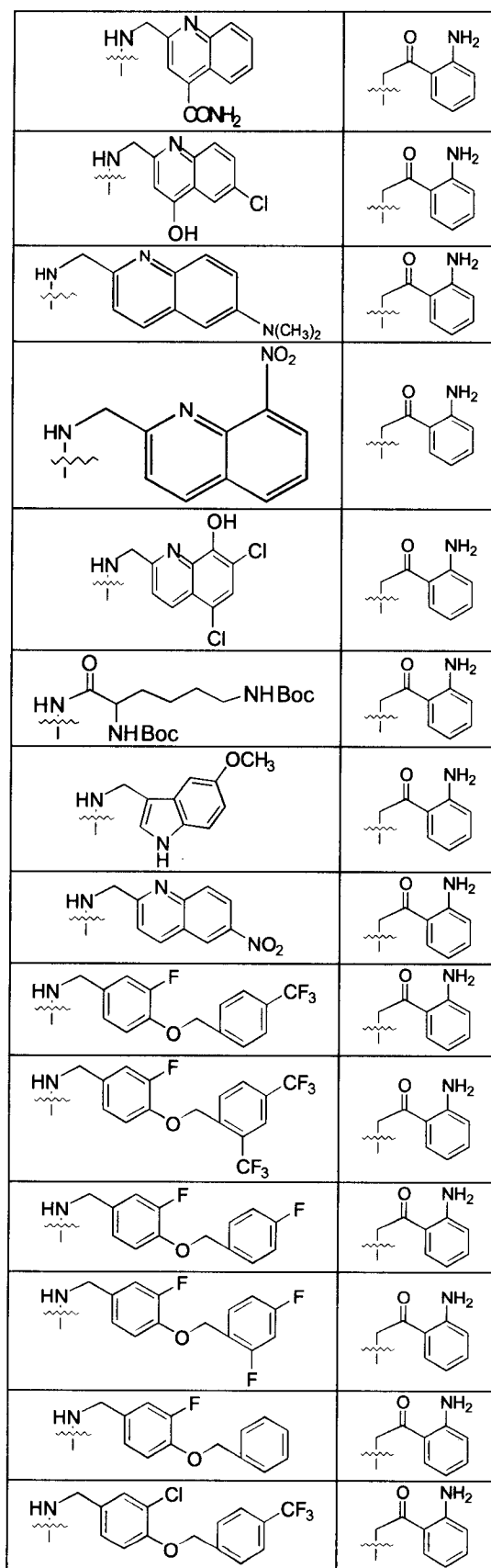


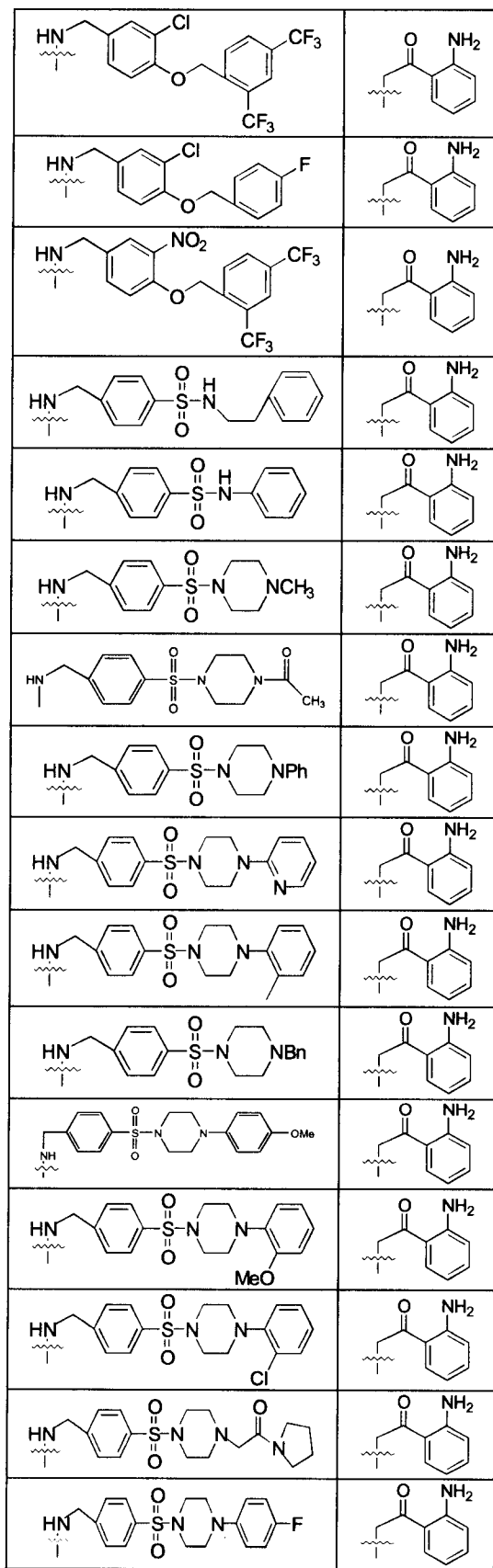


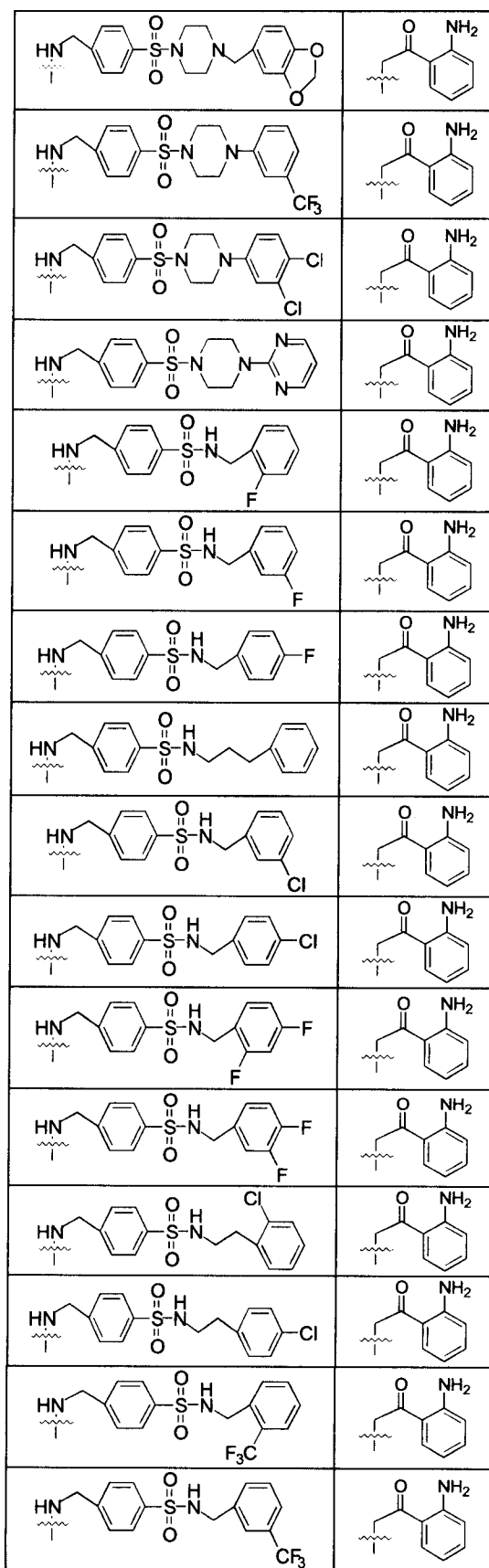


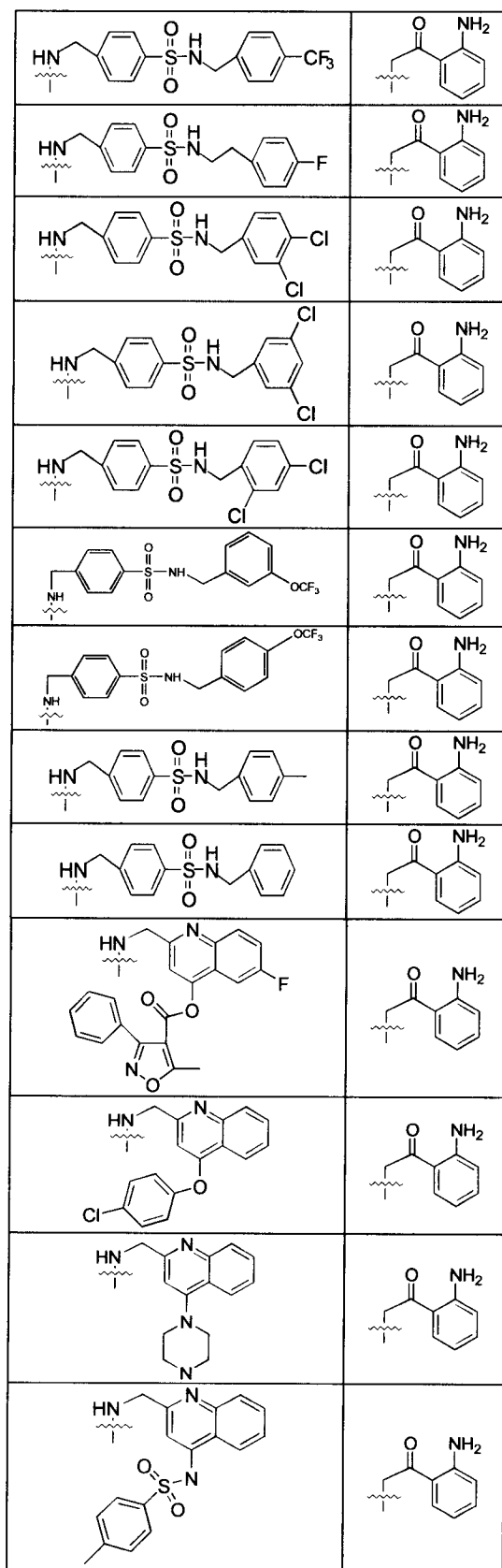


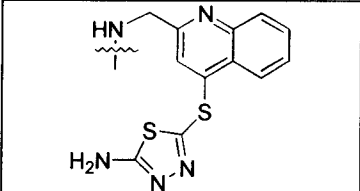
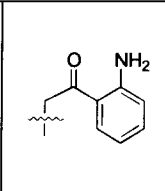
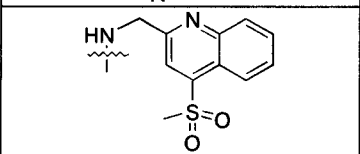
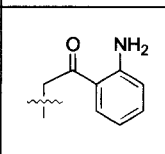
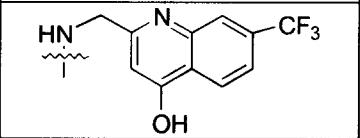
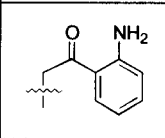
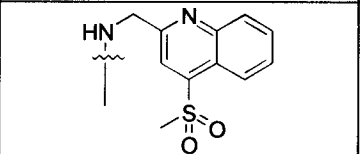
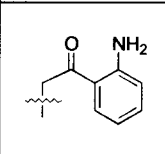
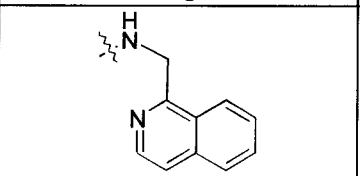
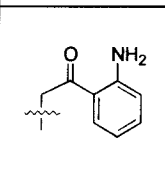
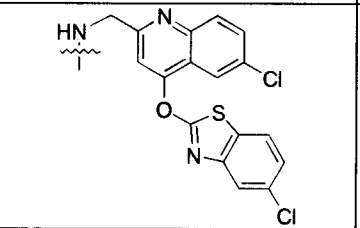
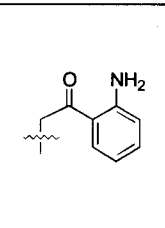
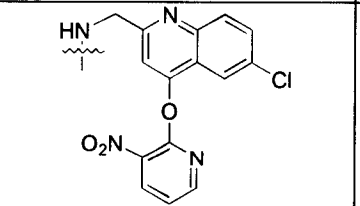
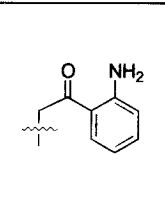
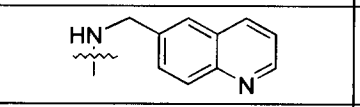
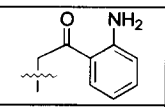
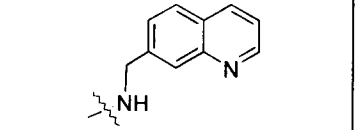
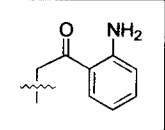










16. (Withdrawn) The compound according to claim 15, wherein R is $\text{NHCO}-(\text{CH}_2)_{6-14}-\text{CH}_3$.

17. (Previously presented) A pharmaceutical composition comprising the compound according to either-one of claims 3 or 4 and a pharmaceutically acceptable carrier.

18. (Withdrawn) A method of treating a bacterial infection in a subject, comprising the step of administering the pharmaceutical composition according to claim 17 to a subject in need thereof for a time and under conditions effective to ameliorate said bacterial infection

19. (Withdrawn) The method according to claim 18, wherein said subject is a human, an animal, a cell culture or a plant.

20. (Withdrawn) The method according to claim 18, wherein said bacterial infection is caused by a gram-positive bacteria.

21. (Withdrawn-previously presented) The method according to claim 20, wherein said bacteria is an antibiotic-resistant bacteria that is resistant to an antibiotic that is not included within the scope of Formula (I).

22. (Withdrawn) The method according to claim 21, wherein said antibiotic-resistant bacteria are resistant to vancomycin, methicillin, glycopeptide antibiotics, penicillin or daptomycin.

23. (Withdrawn-previously presented) The method according to claim 18, further comprising the step of co-administering more than one compound of Formula (I) according to either of claims 3 or 4 to a subject in need thereof.

24. (Withdrawn-previously presented) The method according to claim 18, further comprising the step of co-administering a second antimicrobial agent wherein said second antimicrobial agent is not included within the scope of Formula (I).

25. (Withdrawn-previously presented) The method according to claim 24, wherein said antimicrobial agent is penicillins, carbapenems, cephalosporins, aminoglycosides, bacitracin, gramicidin, mupirocin, chloramphenicol, thiamphenicol, fusidate sodium, lincomycin, clindamycin, macrolides, novobiocin, polymyxins, rifamycins, spectinomycin, tetracyclines, vancomycin, teicoplanin, streptogramins, anti-folate agents, trimethoprim, pyrimethamine, nitroimidazoles, quinolones, fluoroquinolones, isoniazid, ethambutol, pyrazinamide, para-aminosalicylic acid (PAS), cycloserine, capreomycin, ethionamide, prothionamide, thiacetazone, viomycin, everninomicin, glycopeptide, glycylcycline, ketolides, oxazolidinones, imipenen, amikacin, netilmicin, fosfomycin, gentamicin, ceftriaxone, ZIRACIN (56-deacetyl-57-demethyl-45-O-de(2-methyl-1-oxopropyl)-12-O-(2,3,6-trideoxy-3-C-methyl-4-O-methyl-3-nitro-alpha-L-arabino-hexopyranosyl)flambamycin), LY333328 (oritavancin), , linezolid (N-[[[(5S)-3-[3-fluoro-4-(4-morpholinyl) phenyl]-2-oxo-5-oxazolidinyl]methyl]acetamide), SYNERCID (dalfopristin-quinupristin), aztreonam (2-[[[(Z)-[1-(2-amino-4-thiazolyl)-2-[[[(2S,3S)-2-methyl-4-oxo-1-sulfo-3-azetidiny] amino]-2-oxoethylidene]amino]oxy]-2-methyl-propanoic acid), metronidazole (2-methyl-5-nitro-1H-imidazole-1-ethanol), epiroprim (5-[[[3,5-diethoxy-4-(1H-pyrrol-1-yl)phenyl]methyl]-2,4-pyrimidinediamine), OCA-983 (1-[[[(2S)-2-amino-3-methyl-1-oxobutyl]amino]-2,5-anhydro-3-S-[(4R,5S,6S)-2-carboxy-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-en-3-yl]-1,4-dideoxy-3-thio-D-threo-pentitol), GV-143253 (trinem), sanfetrinem ((1S, 5S, 8aS, 8bR)-1, 2, 5, 6, 7, 8, 8a, 8b-octahydro-1-[(1R)-1-hydroxyethyl]-5-methoxy-2-oxo-azeto[2,1-a]isoindole-4-carboxylic acid), CS-834 ((4R, 5S, 6S)-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-3-[[[(3R)-5-oxo-3-pyrrolidinyl]thio]-1-azabicyclo [3.2.0]hept-2-ene-2-carboxylic acid (2,2-dimethyl-1-oxopropoxy)methyl ester), biapenem (6-[[[(4R,5S,6S)-2-carboxy-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-en-3-yl]thio]-6, 7-dihydro-5H-pyrazolo[1,2-a][1,2,4]triazol-4-ium inner salt), KA 159 (stipiamide), dynemicin A ((1S,4R,4aR,14S,14aS,18Z)-1,4,7,12,13, 14-hexahydro-6,8,11-trihydroxy-3-methoxy-1-methyl-7,12-dioxo-4a,14a-epoxy-4,14-[3]hexene[1,5]diynonaphtho[2,3-c]phenanthridine-2-carboxylic acid),

DX8739 ((4R,5S,6S)-3-[[[(3S,5S)-5-[[4-[(2S)-5-amino-2-hydroxy-1-oxopentyl]-1-piperazinyl]carbonyl]-3-pyrrolidinyl]thio]-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid), DU 6681 ((4R,5S,6S)-3-[[[(6S)-6,7-dihydro-5H-pyrrolo[1,2-a]imidazol-6-yl]thio]-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-1-azabicyclo[3.2.0] hept-2-ene-2-carboxylic acid), cefluprenam ((2E)-N-(2-amino-2-oxoethyl)-3-[(6R,7R)-7-[[[(2Z)-(5-amino-1,2,4-thiadiazol-3-yl)](fluoro methoxy)imino]acetyl] amino]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]-N-ethyl-N-methyl-2-propen-1-aminium inner salt), ER 35786 ((4R,5S,6S)-6-[(1R)-1-hydroxyethyl]-3-[[[(3S,5S)-5-[(R)-hydroxy(3R)-3-pyrrolidinylmethyl]-3-pyrrolidinyl]thio]-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid monohydrochloride), cefoselis ((6R,7R)-7-[[[(2Z)-(2-amino-4-thiazolyl)(methoxy imino)acetyl]amino]-3-[[2,3-dihydro-2-(2-hydroxyethyl)-3-imino-1H-pyrazol-1-yl]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid), sanfetrinem celexetil ((1S,5S,8aS,8bR)-1,2,5,6,7,8,8a,8b-octahydro-1-[(1R)-1-hydroxyethyl]-5-methoxy-2-oxo-azeto[2,1-a]isoindole-4-carboxylic acid 1-[(cyclohexyloxy)carbonyl] oxy]ethyl ester), cefpirome (1-[[[(6R,7R)-7-[[[(2Z)-(2-amino-4-thiazolyl)(methoxyimino)acetyl] amino]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]methyl]-6,7-dihydro-5H-cyclopenta[b]pyridinium inner salt), HMR-3647 (3-de[(2,6-dideoxy-3-C-methyl-3-O-methyl-alpha-L-ribo-hexopyranosyl)oxy]-11,12-dideoxy-6-O-methyl-3-oxo-12,11-[oxycarbonyl[[4-[4-(3-pyridinyl)-1H-imidazol-1-yl]butyl]imino]]-erythromycin), RU-59863 (C-7 catechol substituted cephalosporin), KP 736 ((6R,7R)- 7-[[[(2Z)-(2-amino-4-thiazolyl)][(1,4-dihydro-1,5-dihydroxy-4-oxo-2-pyridinyl)methoxy] imino]acetyl]amino]-8-oxo-3-[(1,2,3-thiadiazol-5-ylthio)methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid disodium salt), Rifalazil (1',4-didehydro-1-deoxy-1,4-dihydro-3'-hydroxy-5'-[4-(2-methylpropyl)-1-piperazinyl]-1-oxo-rifamycin VIII, MEN 10700 ((5R,6S)-3-[[[(2-amino-2-oxoethyl)methylamino]methyl]-6-[(1R)-1-hydroxyethyl]-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid), lenapenam ((4R,5S,6S)-6-[(1R)-1-hydroxyethyl]-3-[[[(3S,5S)-5-[(1R)-1-hydroxy-3-(methylamino)propyl]-3-pyrrolidinyl]thio]-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid), BO 2502A ((4R,5S,6S)-3-[(2S,3'S,4S)-[2,3'-bipyrrolidin]-4-

ylthio]-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid), NE-1530 (3'-sialyllacto-N-neotetraose), K130 (5-[[4-[3-[[4-(4-aminophenyl)sulfonyl]phenyl]amino]propoxy]-3,5-dimethoxyphenyl] methyl]-2,4-pyrimidinediamine), PD 138312 ((R)- 7-[3-(1-amino-1-methylethyl)-1-pyrrolidinyl]-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-1,8-naphthyridine-3-carboxylic acid), PD 140248 (7-[(3R)-3-[(1S)-1-aminoethyl]-1-pyrrolidinyl]-1-(2,4-difluorophenyl)-6-fluoro-1,4-dihydro-4-oxo-1,8-naphthyridine-3-carboxylic acid), CP 111905 (5-deoxy-5-[[[(2E)-3-[3-hydroxy-4-(2-propenyloxy)phenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene-D-neo-inositol), sulopenem ((5R,6S)-6-[(1R)-1-hydroxyethyl]-7-oxo-3-[[[(1R,3S)-tetrahydro-1-oxido-3-thienyl]thio]-4-thia-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid), ritipenam acoxyl ((5R,6R)-3-[[[(aminocarbonyl)oxy]methyl]-6-[(1R)-1-hydroxyethyl]-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid (acetyloxy)methyl ester), RO-65-5788 ((6R,7R)- 7-[[[(2Z)-(5-amino-1,2,4-thiadiazol-3-yl)(hydroxyimino)acetyl]amino]-3-[(E)-[(3'R)-1'-[[[(5-methyl-2-oxo-1,3-dioxol-4-yl)methoxy]carbonyl]-2-oxo[1,3'-bipyrrolidin]-3-ylidene]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid monosodium salt), Sch-40832 (N-[[48-[1-[[[2,6-dideoxy-3-O-(2,6-dideoxy-D-arabino-hexopyranosyl)-D-arabino-hexopyranosyl]oxy]ethyl]-15-ethylidene-1,3a,4,5,10,11,12,13,14,15,19,20,21,22,28,29,41,42-octadecahydro-41-hydroxy-12,45-bis(1-hydroxyethyl)-1-(hydroxymethyl)-22-(1-hydroxy-1-methylpropyl)-36-methyl-51,54,57-tris(methylene)-3-(methylthio)-10,13,20,27,38,49,52,55,58-nonaixo-18H,27H-5a,29-(iminoethaniminoethanimino ethaniminoethanimino[7,2]quinolinomethanoxy methano)-9,6:19,16:26,23:33,30-tetranitrilo-16H,33aH-imidazo[1',5':1,6]pyrido [3,2-m][1,11,17,24,4,7,20,27]tetrathiatetraazacyclotriacontin-1-yl]carbonyl]-2,3-didehydroalanyl-2,3-didehydro-alanine methyl ester stereoisomer), micacocidin A ((OC-6-26-A)-[(4S)-2-[(2S)-2-[(2R,4R)-2-[(4R)-4,5-dihydro-2-[2-(hydroxy-.kappa.O)-6-pentylphenyl]-4-thiazolyl-.kappa.N3]-3-methyl-4-thiazolidinyl-.kappa.N3]-2-(hydroxy-.kappa.O)-1,1-dimethylethyl]-4,5-dihydro-4-methyl-4-thiazolecarboxylato(2-)-.kappa.N3, .kappa.O4]-Zinc), SR-15402 ((1S,5S,8aS,8bR)-1,2,5,6,7,8,8a,8b-octahydro-1-[(1R)-1-hydroxyethyl]-2-oxo-5-[(3S)-3-pyrrolidinylthio]-azeto[2,1-a]isoindole-4-carboxylic acid), TOC 39 (1-

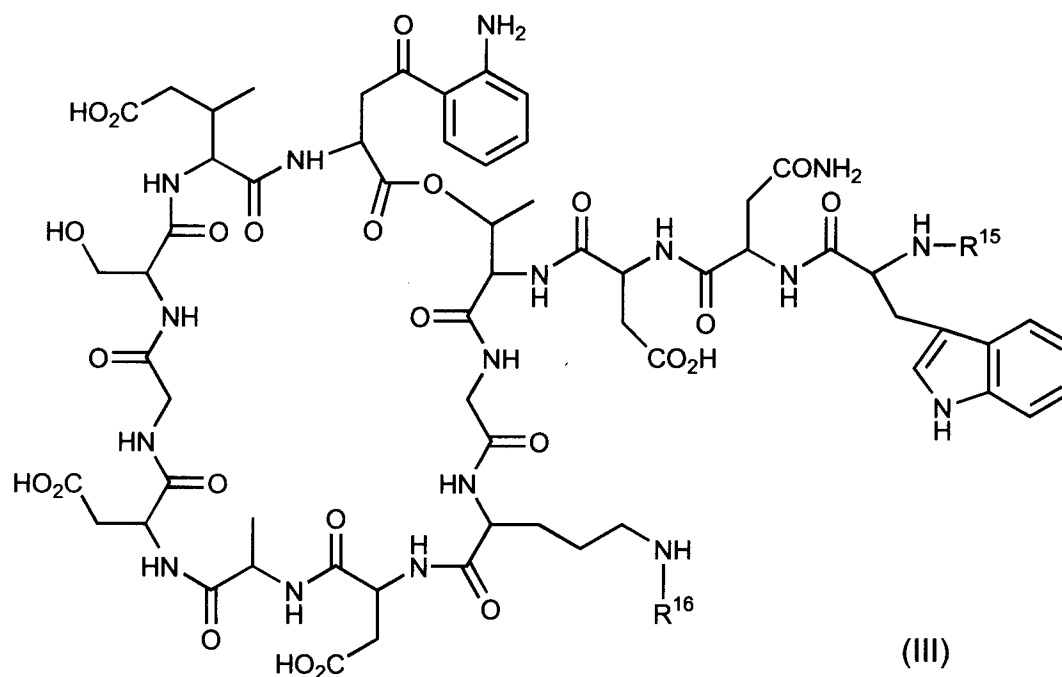
(2-amino-2-oxoethyl)-4-[[[(1E)-2-[(6R,7R)-7-[[[(2Z)-(2-amino-4-thiazolyl)(hydroxyimino)acetyl]amino]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]ethenyl]thio]-pyridinium inner salt), carumonam ([[(Z)-[2-[[[(2S,3S)-2-[[[(aminocarbonyl)oxy]methyl]-4-oxo-1-sulfo-3-azetidiny]amino]-1-(2-amino-4-thiazolyl)-2-oxoethylidene]amino]oxy]-acetic acid), cefozopran (1-[[[(6R,7R)-7-[[[(2Z)-(5-amino-1,2,4-thiadiazol-3-yl)(methoxy imino)acetyl]amino]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]methyl]-imidazo[1,2-b]pyridazinium inner salt), cefetamet pivoxil ((6R,7R)-7-[[[(2Z)-(2-amino-4-thiazolyl)(methoxy imino)acetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid (2,2-dimethyl-1-oxopropoxy)methyl ester), and T 3811 (des-F(6)-quinolone).

26. (Withdrawn-previously presented) The method according to claim 24, wherein said antimicrobial agent is selected from the group consisting of imipenen, amikacin, netilmicin, fosfomycin, gentamicin, ceftriaxone, teicoplanin, ZIRACIN, LY333328, CL331022, HMR3647, linezolid, SYNERCID, aztreonam and metronidazole.

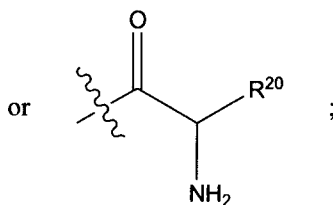
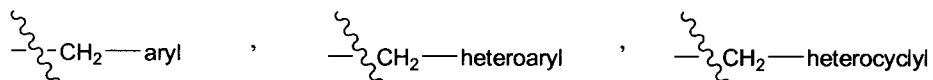
27. (Withdrawn) The method according to claim 19, wherein said subject is selected a human or an animal.

28. (Withdrawn) The method according to claim 27, wherein said subject is a human.

29. (Withdrawn) The compound of claim 3 having the formula (III):



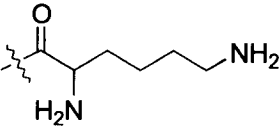
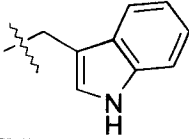
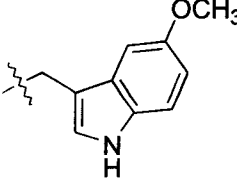
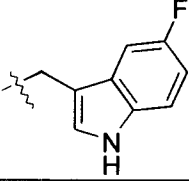
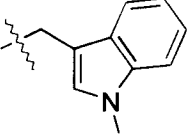
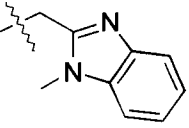
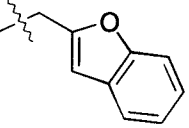
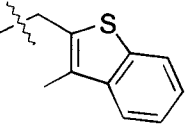
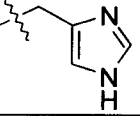
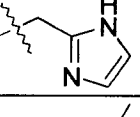
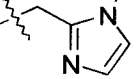
wherein R^{15} is hydrido or a carbamate amino protecting group,; wherein R^{16} is

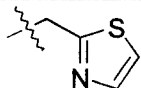
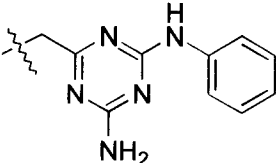
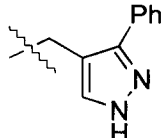
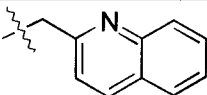
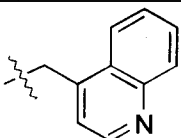
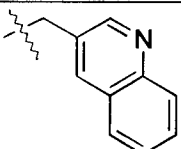
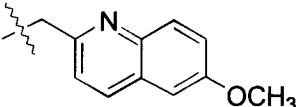
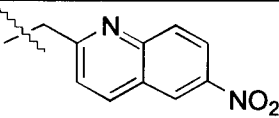
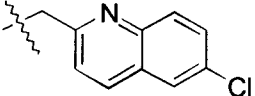
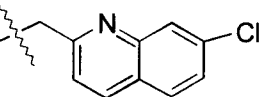
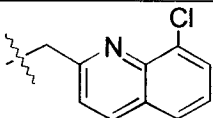
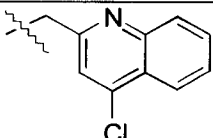


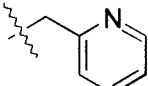
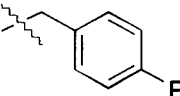
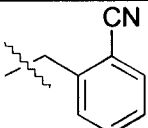
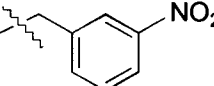
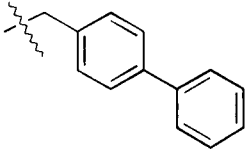
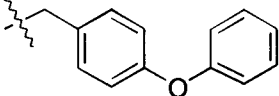
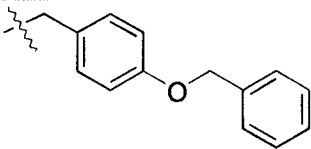
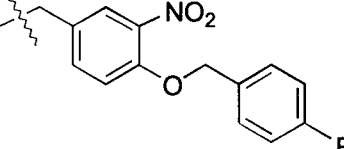
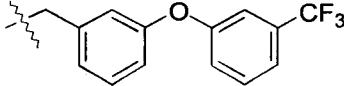
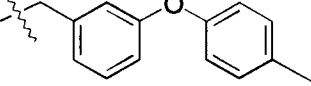
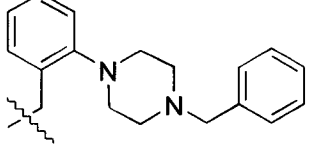
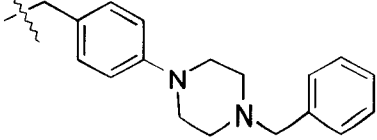
and wherein, R^{20} is an amino acid side chain.

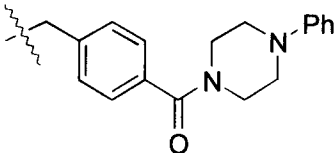
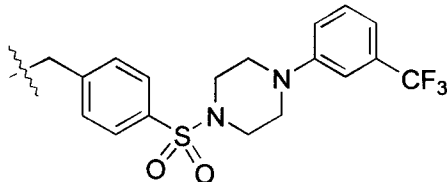
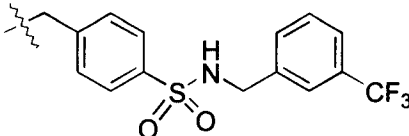
30. (Withdrawn) The compound according to claim 29 selected from:

Compound #	R^{16}
45	

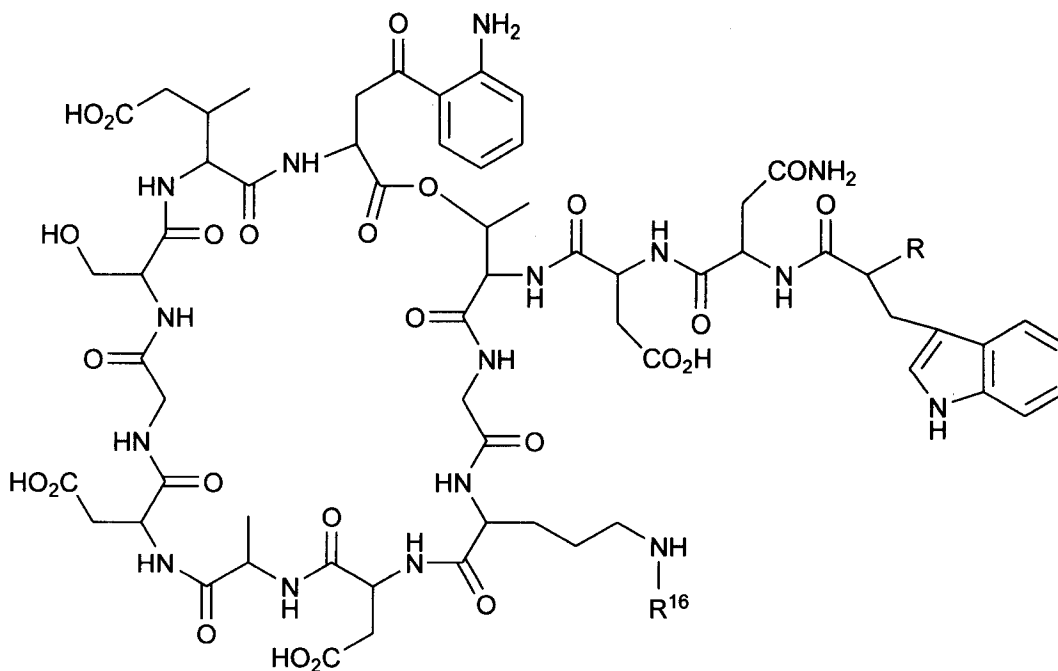
Compound #	R ¹⁶
54	
79	
80	
81	
82	
84	
139	
158	
146	
212	
85	

Compound #	R ¹⁶
174	
78	
150	
130	
138	
168	
274	
317	
280	
275	
283	
285	

Compound #	R ¹⁶
50	
38	
115	
105	
76	
147	
164	
210	
107	
111	
103	
253	

Compound #	R ¹⁶
227	
372	
386	

31. (Withdrawn-currently amended) A method of using the compound according to either of claims 29 or 30 to make a compound according to claim 3 of the formula



wherein said method comprises treating a compound of claim 29 or 30, with a reagent selected from the group consisting of an isocyanates, isothiocyanates, activated esters, acid chlorides, sulfonylchlorides, activated sulfonamides, heterocycles bearing readily

displaceable groups, imidates, and lactones; or alternatively, treating a compound of claim 29 or 30, reductively with an aldehyde.

32. (New) The compound according to claim 4 wherein said compound is

189	$\text{NHCO}(\text{CH}_2)_8\text{CH}_3$		
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33. (New) A compound of formula (I) according to claim 4, wherein R is $\text{NHCO}[(\text{C}_6\text{-C}_{14})\text{-alkyl}]\text{-CH}_3$, and R^1 and R^2 are:

R^1	R^2
